



At Brady, we develop Safety, Facility and Regulatory Compliance Programs & Procedures

Brady offers five distinctive engineering audit and procedure development services that produce fast, complete and cost-effective safety and compliance solutions for your facility.

SUSTAIN YOUR GAINS FROM LEAN MANUFACTURING

Equipment Reliability Made Visual

Visual Workplace is a lean concept that emphasizes putting critical information at the point of use. Visual devices play a critical role in many of the most popular lean techniques, such as 5S, Standard Work, Total Productive Maintenance, etc. In fact, Visual Workplace serves as the key sustaining force for these initiatives, ensuring that lean improvements remain clearly visible, readily understood, and consistently adhered to long after the Kaizen event is over.

Brady printing systems are essential tools for creating a visual workplace. Create your own custom signs, labels and tags onsite and on-demand, for a fraction of the cost of using an outside sign shop. Designed for industrial use, labels printed by Brady printers can withstand harsh environments and stick virtually to any clean, dry surface.

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MARINE AND OFFSHORE PIPE MARKERS & TAPES

THE IMPORTANCE OF PIPEMARKERS

Marking pipes on ships and offshore sites is of the utmost importance to insure safety at all times. Accidents, injuries and damage to machines and equipment can be caused by people's ignorance of the substances that flow through pipes.

The ISO 14726 standard (International Standard Organization) specifies the principle colours for the identification of substances in pipes. ISO (DIS)14726-2 specifies additional colour codes that allow a more detailed identification of the substance.

BENEFITS OF PIPE MARKERS

Safety

- Reduce accidents due to ignorance of pipe contents
- Eliminate errors in pipe identification
- Crucial when external parties are involved under emergency conditions

Efficiency

- Save valuable time and effort tracing pipes
- Reduce maintenance and repair downtime

Compliance to Standards

- To meet specific industry standards

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O- BRADY

TECHNICAL KNOW-HOW: PIPE MARKERS **GUIDELINES AND** RECOMMENDATIONS

The guidelines for pipe marking are based on 4 main area, namely the format of the standard used, colour schemes of the pipe application, text height based on the required pipe size and visibility based on the infrastructure. These guidelines are based on industry specifics and its country specification where they are applied. The guidelines will ensure proper deployment of the markings for your infrastructure.

BRADY PIPEMARKERS MEET ALL 7 INTERNATIONAL INDUSTRY STANDARDS

ASME A13.1-2007

Specification of pipe contents and their hazards

Health & Safety Signs Regulation (1.4.96)

ISO 14726

Specifies principle colours for identification of substances in pipes (commonly referred to as Marine pipe identification in ship & offshore sites)

ISO (DIS) 14726-2

Specifies additional colour codes for more detailed identification of substances

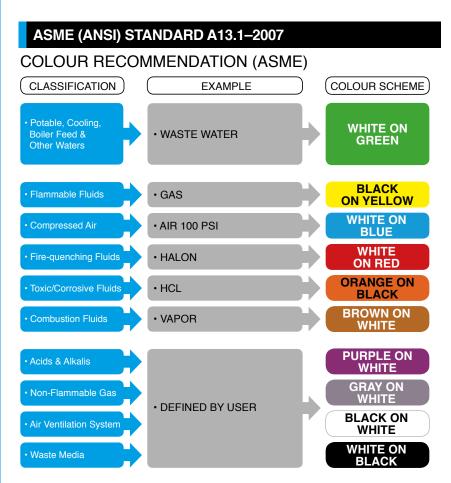
AS 1345-1995

Addresses elements of design and specifies location of markers and adjacent distances

OSHA - 29 CFR 1910.261 (a)(3)(ii)

IIAR

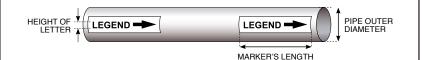
International Institute of Ammonia Refrigeration

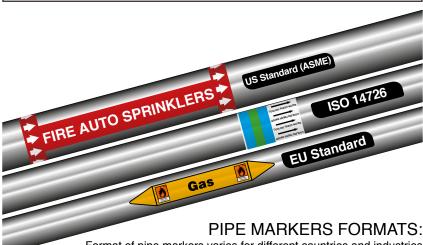


TEXT HEIGHT

Text height and marker's length recommendation with reference to outer diameter of pipe (ASME)

PIPE OUTER	R DIAMETER	HEIGHT O	FLETTER	MARKER'S	LENGTH
Inch	mm	Inch	mm	Inch	mm
0.75 - 1.25	19 - 32	0.5	13	8	200
1.5 - 2	38 - 51	0.75	19	8	200
2.5 - 6	64 - 150	1.25	32	12	300
8 - 10	200 - 250	2.5	64	24	600
> 10	> 250	3.5	89	32	800

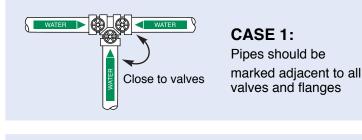


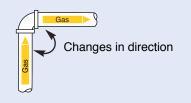


Format of pipe markers varies for different countries and industries

VISIBILITY OF PIPEMARKERS **BASED ON PIPING FLOW DIRECTION:**

Pipes should be identified using pipe markers in the following cases, with arrows indicating the direction of flow.





CASE 2: Pipes should be

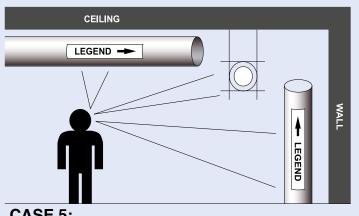
marked adjacent to change in directions



CASE 4:

Pipes should be marked every 25' to 50' interval on straight runs





CASE 5:

Pipe markers should be located in positions such that they are readily visible to personnel in the facility from the point of normal approach

BRADY OFFERS A FULL RANGE OF SERVICES TO ASSIST YOU AND MEET YOUR BUSINESS NEEDS

ESTIMATED SERVICES

Base on your up-to-date blueprints or drawings, we will provide you with a list of systems to be identified, quantity of markers required and total material cost.

FREE TAKEOFF SERVICE

Based on a drawing takeoff or plant walk-through, Brady can function independently or serve as an extension of your operations. Simply provide us with a copy of the plan view drawings, the pipe identification specifications and the insulation schedule. You will receive a comprehensive list of identification products and materials needed.

TURNKEY SERVICES

From engineering to installation, responsibility for getting your marking job done right rests with Brady.

Use of high-quality materials provided by Brady, selected and installed by marking professionals in accordance with your specifications, assures you of a complete, reliable, cost-effective identification system.

FOR MORE DETAILS, PLEASE CONTACT YOUR LOCAL BRADY SALES REPRESENTIVE.

EMAIL : SEA_MARKETING@BRADYCORP.COM



MATERIAL SELECTION

Use this chart below to determine which material best meets your pipe marker application needs.

	HARSH	ENVIRONMENT		GENERAL PURP	OSE
	MECHAN	MECHANICALLY-APPLIED		SELF	STICKING
CHARACTERISTIC	Wrap-Around Polyester B-689	High Performance High Visibility B-681/B-883	B-915 BradySnap-On™ and Strap-On Vinyl	Self-Sticking Vinyl B-946	Self-Sticking Plastic Film B-736
PLANT ENVIRONMENT					
Indoor Avg. Outdoor Durability (yrs.) Surface Abrasion Resistance TEMPERATURES	Good 5-8 Good	Good 5-8 Good	Good 5-8 NR	Good 3-5 NR	Good 2-3 NR
Min. Installation Temperature Upper Temperature Limit Lower Temperature Limit	40°F, 5°C 248°F, 120°C -40°F, -40°C	– 230°F, 110°C -40°F, -40°C	– 180°F, 82°C -40°F, -40°C	0°F, -18°C 180°F, 82°C -40°F, -40°C	50°F, 10°C 212°F, 100°C -40°F, -40°C
PIPE SURFACE Dirty, Dusty	Good	Good	Good	NR	NR
Surface Abrasion Resistance TEMPERATURES Min. Installation Temperature Upper Temperature Limit Lower Temperature Limit PIPE SURFACE Dirty, Dusty Rough Insulated Wet Greasy, Oily CHEMICAL RESISTANCE Drrai Solvents	Good Good Good Good	Good Good Good Good	Good Good Good Good	Good Good NR NB	NR Good NR NB
	Good	Good	Good	חויו	
	NR	NR	NR	NR	NR
(MEK, Acetone, Toluene) Acids (Sulfuric, HCL, Acetic) Alkalis (Sodium Hydroxide) Alcohols	Good	Good	NR	NR	Good
Alkalis (Sodium Hydroxide)	Good	Good	NR	NR	NR
	Good	Good	Good	Good	Good
(Methanol, Isopropanol) Grease/Oils (SAE 20, ASTM #3) SPECIAL PROPERTIES	Good	Good	Good	Good	Good
Low PVC Pipe contact point Whole marker Low Halogen	Yes No	Yes Yes	No No	No No	No No
Pipe contact point Whole marker Meets ASME (ANSI) A13.1	Yes No Yes	Yes Yes Yes	No No Yes	No No Yes	No No Yes

SELF-STICKING PIPE MARKERS



Self-Sticking Vinyl Pipe Markers

Factory applied industrial grade adhesives makes pipe marker installation easy. Simply peel the release coated paper backing from the marker and press the marker in place. Banding each end of the marker with Arrow Tape (see page 8) is recommended to indicate contents flow direction and to secure markers to the pipe.

B-946 Self-Sticking Vinyl

A premium indoor/outdoor grade selfsticking marker product.

B-736 Plastic Film

An economical roll form marker product (Pipe Markers-To-Go) designed for use in less demanding applications.

B-681 Polyester w/ Protective Over Laminate

Laminated polyester construction seal in and protect graphics great for wash-down areas.

MECHANICALLY-APPLIED PIPE MARKERS



BradySnap-On™ and Strap-On Vinyl

Unlike installing self-sticking markers, there is no need to clean pipe surfaces for installation time is reduced. Markers are simply snapped, strapped or wrapped in place.

B-915 BradySnap-On[™] and Strap-On Vinyl

A mechanically applied, surface printed vinyl pipe marker. Snap-ons are used for pipes less than 6" outside diameter. Strap-ons are designed for pipes from 6" and greater.



High Performance Pipe Markers

Brady High Performance Markers are designed for harsh environments where there is significant exposure to sunlight, heat, and/ or chemicals.

B-689 High Performance Polyester

PVF overlaminated polyester with sealed-in graphics. Markers are resistant to abrasion, chemicals, high humidity, and outdoor weathering. Supplied precoiled for easy wrap-around installation on pipes up to 7 7/8" in diameter.

B-681/B-883 High Performance High Visibility

B-681 labels are factory applied to our B-883 FRP carrier. Directional arrows are applied by the installer. Markers are fastened to the pipe with Stainless Steel Strapping, sold separately.

MARINE AND OFFSHORE **PIPE MARKERS & TAPES**



Self-Sticking Vinyl Pipe Markers, made with durable B-946 material, are excellent for both indoor and outdoor use.

- Markers meet the requirements of the ASME (ANSI) A13.1 Standard for the identification of piping system contents when used with Directional Flow Arrow Tape
- Durable B-946 material ideal for indoor and outdoor environments
- Markers supplied on a coated backing material that makes handling and installation easy
- Marker ends should be banded with Brady Directional Flow Arrow Tape to indicate pipe content flow direction
- Available in four styles with than 200 stock legends to choose from or you can customize your own

ROLL FORM PIPE MARKERS



Roll Form Pipe Markers wrap around the pipe and adhere by themselves.

- Eliminates need for precise measurement of pipe diameter -- simply cut to the size you need from 30' long roll
- B-946 material adheres to itself for easy wrap-around marker installation
- · Legend repeats 65 times per roll
- Choose from more than 75 stock legends or customize your own legend
- Available in both 8" and 12" widths



Banding pipes with Directional Flow Arrow Tape can enhance safety and improve operating vzefficiency. They help to identify flow direction and reinforce color coding.

- Durable B-946 material withstands the elements indoors or out
- Provides 360° visibility
- Supplied in liner-mounted rolled form use two bands per marker
- Three roll widths available in your choice of nine color combinations

Roll Calculation Guide

Use to determine the number of rolls of Arrow or Banding Tape required for your job.

1" 260 1" x	30 yds
2" 150 2" x	30 yds
3" 100 4" x	30 yds
4" 80	
5" 60	
6" 50	
7" 40	
8" 35	
9" 30	
10" 30	

BRADYSNAP-ON™ & STRAP-ON MARKERS

- Designed for pipes that have an outside diameter between 3/4" and 15" (including insulation)
- · Ideal for indoor or outdoor use
- May be applied to dirty, oily, greasy or rough surfaces
- Installs quickly and easily in older facilities or new construction
- 360° visibility
- All stock BradySnap-On™ / Strap-On markers meet ASME (ANSI) Standard
- Can be removed and reapplied in other areas
- Choose from more than 150 stock legends or create your own custom legend
- · Available in four standard, pre-coil sizes



BradySnap-On[™] Pipe Markers

BradySnap-On™ Vinyl Pipe Markers are designed for general purpose pipe identification on pipes that have an outside diameter between 3/4" and 6".

BradySnap-On[™] Markers Size Chart

Outside Diameter	Letter Height	Style Description	
3/4" to 13/8"	1/2"	Style A	А
1 1/2" to 23/8"	3/4"	Style B	В
21/2" to 37/8"	1 1/4"	Style C	С
4" to 6"	1 1/4"	Style D	D

- Designed for pipes that have an outside diameter between 3/4" and 6" (including insulation)
- · Coiled plastic is lightweight and durable
- * When ordering, please indicate the catalog number for your desired legend followed by the letter code (A-D) that corresponds with your desired size and style.



Strap-On Pipe Markers

Strap-On Pipe Markers are designed for general purpose pipe identification on pipes that have a 6" or larger diameter.

BradySnap-On[™] Markers Size Chart

Outside Diameter	Letter Height	Style Description	Order Style*
6" to 77/8"	1 1/4"	Style F	F
8" to 97/8"	21/2"	Style G	G
10" to 15"	31/2"	Style H	Н

- Supplied as a flat sheet with slots to accommodate BradyLock™ Fastener straps. Styles F - H come with nylon straps to fit the specified pipe diameter.
- Designed for pipes that have an outside diameter of 6" or larger (including insulation)
- * When ordering, please indicate the catalog number for your desired legend followed by the letter code (F-H) that corresponds with your desired size and style.



OVERVIEW OF BRADY MARINE PIPE MARKERS

	(mm) 25-27 40-83 80-115 6-20 <70	card card card card card	-	(mm) 326mm x 200mm 337mm x 284mm 252mm x 402mm	12,5 20	with/without with/without	with symbol	without symbol
MINI MARKERS	40-83 80-115 6-20	card card	-	337mm x 284mm	20			29
MINI MARKERS	40-83 80-115 6-20	card card	-	337mm x 284mm	20			29
MINI MARKERS	80-115 6-20	card	-			with/without	04	
MINI MARKERS	6-20			252mm x 402mm			21	29
		card			25	with/without	21	29
and the second se		card						
LAYOUT 3	~70		51	2mm x 150mm	6,5	with/without	15	17
	~70							
		roll	471	100mm x 33m	8	without	-	36
	<70	roll	471	127mm x 33m	8	with	32	-
LAYOUT 4								
	>70	roll	212	100mm x 33m	13	without	-	36
E	>70	roll	212	127mm x 33m	13	with	32	-
MAXI MARKERS								
	350	roll	55	225mm x 15mm	19	with/without	25	30
or the arts	350	roll	120	225mm x 33mm	19	with/without	25	30
LAYOUT 5								
-1	-	roll	-	127mm x 33m	7	without	-	30
LAYOUT 6 <								
THE REPORT	-	roll	-	225mm x 15m	7	without	-	20
LAYOUT 7								
	-	roll	-	225mm x 15mm	-	without	-	-
ARROW TAPE								
E CECEO	-	roll	1300 arrows	15mm x 33m	-	20x7 (arrow)	-	-
	-	roll	1300 arrows	50mm x 33m	-	40x12 (arrow)	-	-
	-	roll	1300 arrows	100mm x 33m	-	80x15 (arrow)	-	-
PIPE BANDING TAPES	S							
	-	roll	-	25mm x 33m	-	-	-	-
	-	roll	-	50mm x 33m	-	-	-	-
	-	roll	-	100mm x 33m	-	-	-	-
SYMBOLS								
and a second	-	roll	500	50mm x 33m	3	-	-	-
LINEBLESS								
and the second s	25-75	roll	30	26mm x 200mm	12,5	with/without	21	29
1111111	40-83	roll	30	37mm x 305mm	20	with/without	21	29
	80-115	roll	30	52mm x 402mm	25	with/without	21	29
XXL MARKERS								
HIGH PRESSURE STEAM®	250	a piece	19	5mm x 980mm	55	with/without	15	18

MARINE AND OFFSHORE PIPE MARKERS & TAPES

MARINE PIPE MARKING



Marking pipes on ships and offshore sites is of the utmost importance to insure safety at all times. Accidents, injuries and damage to machines and equipment can be caused by people's ignorance of the substances that flow through pipes. The ISO 14726 standard (International Standard Organization), specifies the principle colors for the identification of substances in pipes. ISO (DIS)14726-2 specifies additional color codes that allow a more detailed identification of the substance.

Arows to indicate the directional flow are advisable. Additional identification by usage of text will avoid any confusion regarding the content of the pipes. For this, Brady offers you a complete solution for marking pipes on ship, oil rigg.

Pipes must be marked in the following manner:

- · At least once in every room
- At each point where the pipes pass through a wall, a ceiling or floor
- · In the proximity of each valve
- Within a distance of 3 to 5 meters, depending on the length of the pipe, where sometimes the local authorities will demand additional markers

PIPE BANDING TAPE IN PRINCIPLE COLOURS

SINGLE COLOR

Sizes: 100mm x 33m - 50mm x 33m - 25mm x 33m Layout: pipe banding tapes in one colour, no text Part Numbers: see next page for standard range

TWO COLORS

Size: 225mm x 15m Layout: 7-pipe banding tapes in two colours, no text Part Numbers: see next page for standard range

PIPE MARKERS WITH TEXT

In addition to primary and secondary colours, these markers indicate the directional flow and nameof the contents, giving it a complete identification. The roll form pipe markers are available in 2 versions:

ROLL FORM MARKER WITH TEXT AND DIRECTIONAL FLOW ARROW - LAYOUT 5

Size: 127mm x 33m Layout: 5-text and directional flow underneath the colours Part Numbers: see next page for standard range



ROLL FORM MARKER TEXT AND DIRECTIONAL FLOW ARROW - LAYOUT 6

Size: 225mm x 15m Layout: 6-one half colour coding and one half text with directional flow arrow Part Numbers: see next page for standard range



To order, simply indicate the part number and the number of rolls required. Find out more by contacting us at sea-marketing.com.sg today.



MARINE PIPE MARKING: STANDARD RANGE

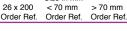
The ISO 14726 standard defines the principle colors for identifying pipes. Each of the following colors indicates a certain group of substances. As this is an international standard and most ships sail on international waters, all text is in English only.

Group color	Substance	Group color	Substance
Black	Waste Media	Orange	Oils other than Fuel
Blue	Fresh Water		Steam
Brown	Fuel	Red	Fire Fighting
Green	Sea Water	Violet	Acids and Alkalis
Grey	Non-flammable Gases	White	Air in Ventilation Systems
Copper	Masses (dry and wet)	Yellow	Flammable gases

Legend

Legend

Layout 5	Layout 6	Layout 7
26 x 200	< 70 mm	> 70 mm



Waste Media			
Waste media	226990	227051	227170
Black water	226991	227052	227171
Waste oil	226992	227053	227172
Bilge water	226993	227054	227173
Exhaust gas	226994	227055	227174
Sewage	226995	227056	227175

Colors

Fresh Water			
Fresh water	226996	227057	227176
Condensate from heating system	226997	227058	227177
Fresh water-sanitary	226998	227059	227178
Cooling fresh water	226999	227060	227179
Feed water	227000	227061	227180
Destillate	227001	227062	227181
Potable water	227002	227063	227182
Chilled water	227003	227064	227183
Condensate	227004	227065	227184

Fuel			
Fuel	227005	227006	227185
Heavy fuel	227006	227067	227186
Liquid gas	227007	227068	227187
Petrol	227008	227069	227188
Diesel fuel	227009	227070	227189

Sea water	227010	007074	
		22/0/1	227190
Ballast water	227011	227072	227191
Cooling sea water	227012	227073	227192
Sanitary sea water	227013	227074	227193

Non-flammable Gases

Sea Water

Masses

Non-flammable gases	227014	227075	227194
Oxygen	227015	227076	227195
Breathing gas	227016	227077	227196
Nitrogen	227017	227078	227197
Refrigerant	227018	227079	227198
Pressure air HP	227019	227080	227199
Breathing air	227020	227081	227200
Massas			

227167 227168 227169

	26 x 200 Order Ref.	< 70 mm Order Ref.	> 70 mm Order Ref.
Oil other than Fuel			
Oil other than fuel	227021	227082	227201
Used oil	227022	227083	227202
Thermal oil	227023	227084	227203
Dirty oil	227024	227085	227204
Lubricating oil	227025	227086	227205
Hydraulic oil	227026	227087	227206
Steam			
Steam	227027	227088	227207
Steam for heating	227028	227089	227208
Bleeder steam	227029	227090	227209
LP drains	227030	227091	227210
Supply steam	227031	227092	227211
Exhaust steam	227032	227093	227212
HP drains	227033	227094	227213
Fire Fighting			
Fire fighting	227034	227095	227214
Fire-fighting fresh water	227035	227096	227215
Fire-fighting sea water	227036	227097	227216
Fire-fighting CO2 gas	227037	227098	227217
Sprinkler water	227038	227099	227218
Fire-fighting powder	227039	227100	227219
Fire-fighting foam	227040	227101	227220
Acids & Alkalis			
Acids & Alkalis	227041	227102	227221
	227041	22/102	221221
Air in Ventilation Systems			
Air in ventilations systems	227042	227103	227222
Natural exhaust air	227043	227104	227223
Supply air, atmospheric	227044	227105	227224
Natural supply air	227045	227106	227225
Mechanical exhaust air	227046	227107	227226
Flammable Gases			
Flammable gases	227047	227108	227227
Hydrogen	227048	227109	227228
Acetylene	227049	227110	227229
Mixture of Propane/Butane	227050	227111	227230

Colors

Layout 5

Layout 6

Layout 7

MARINE PIPE MARKING: CUSTOMIZED RANGE

BRADY OFFERS MORE WITH CUSTOMIZED SOLUTIONS FOR YOUR SPECIFIC NEEDS

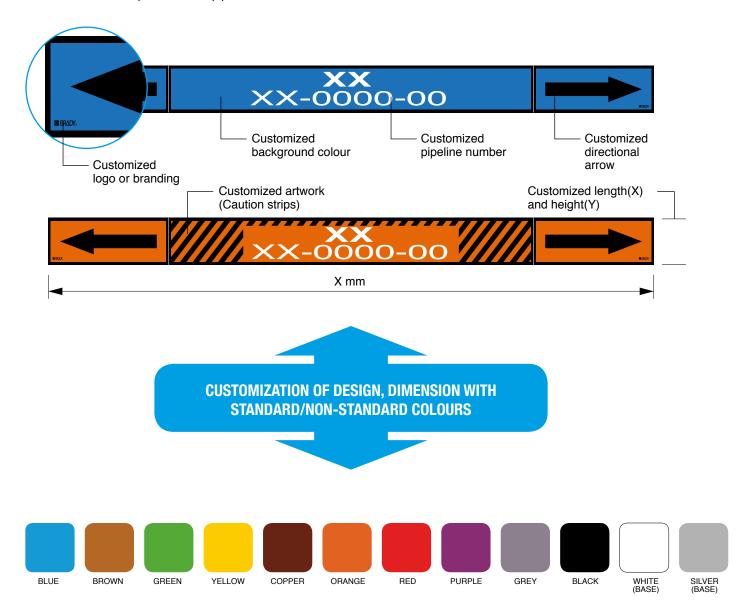
Brady understands that with the diversity of customer needs, pipe markers are no longer adequate for our customers. Customers with special requirements that require customization and Brady pipe markers are customizable to your specifications. Possible areas of customization include:

- SHARP RESOLUTION PRINT OUT
- CUSTOMIZATION OF LEGEND
- VARIETY OF REGULATED COLOURS
- ADDITIONAL / CUSTOMIZABLE ART WORK NON-STANDARD CUSTOMIZED SIZE

CUSTOMIZATION OF A NON-STANDARD PIPE MARKER

With a team of trained pipe markers designers, we can help you generate new pipe marker designs or even modify from exsiting ones that will cater to your specific needs.

Here are some examples of how a pipe marker can be customized.





BRADY OFFERS A QUALITY SOLUTION FOR YOUR MARKING NEEDS

Brady's products underwent rigorous performance and durability testing designed to comply with industry regulations. We offer a fully-integrated, high quality solution for identification and workplace safety, complete with label printers, materials, signs, software and safety solutions.

TEST 1: DURABILITY TESTING

Durability of our pipe markers are tested in a simulated outdoor environment with UV and humidity testing.



UV test



TEST 2: PERFORMANCE TESTING

Performance of our pipe markers are tested under high temperature.







Test temperature for wrap-around

Test temperature for self-adhesive

TEST 3: CHEMICAL RESISTANCE TESTING

Resistance against solvents such as salt, acid and base are tested.



Salt Water



Acid



Base

In summary:

BRADY OFFERS MORE THAN A PRODUCT FOR YOUR NEEDS

- We provide guides to help our customers to conform to pipe marking standards
- Our markers go through stringent tests to ensure that they will help maintain our customers' image and reputation through durability and reliability

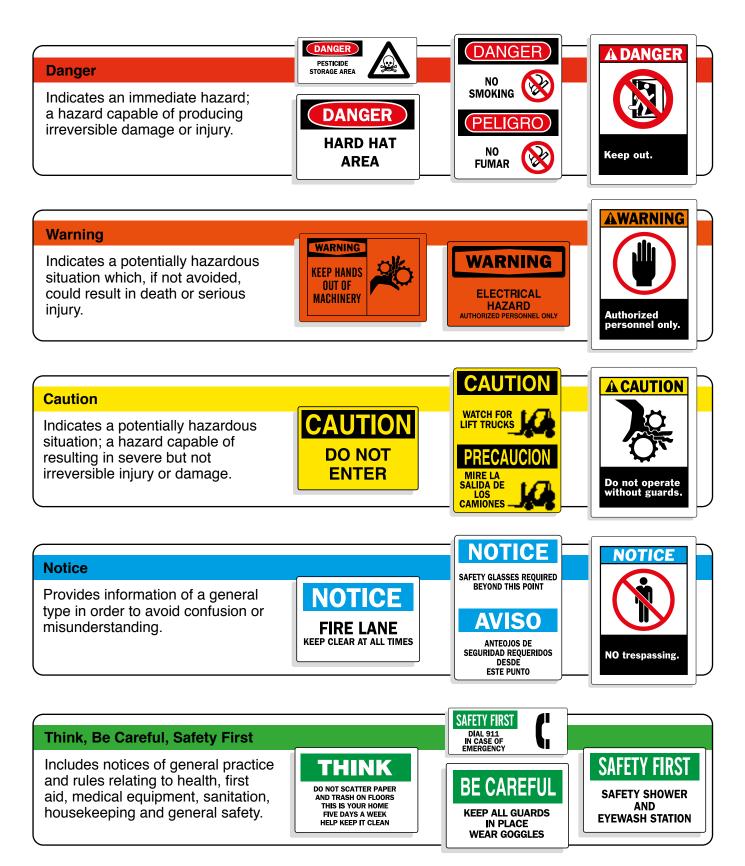
For enquiries and more information, please contact Mark Choe, Technical Marketing Engineer for complimentary consultation.

Contact number: +65 9754 9540 E-mail: mark_choe@bradycorp.com



ASME (ANSI Z535)

ASME (ANSI Z535) and the Occupational Safety and Health Administration (OSHA 1910.145) Specifications for Accident Prevention Signs require the use of Safety Signs to indicate and define specific hazards that, without identification, may lead to accidental injury to workers and/or the public or to property damage.









- Silkscreen-printed signs for both indoor and outdoor applications
- Resistance to most chemicals and solvents
- Very good weatherability and UV resistance
- Environmental-friendly material

ACRYLIC



- Silkscreen-printed rigid sign for both indoor and outdoor applications
- High-gloss surface

SELF-ADHESIVE VINYL

•



- Lightweight, flexible high gloss material for indoor and outdoor environment
- Stick onto clean, dry and smooth surfaces
- Permanent, acrylic-based, pressuresensitive adhesive
- Very good weatherability and UV resistance

ALUMINIUM/STAINLESS STEEL



- Self-adhesive vinyl stuck onto aluminium or stainless steel stain plate, with or without lamination
- Has the same property as vinyl For both indoor and outdoor usages

REFLECTIVE



- For both indoor and outdoor traffic and/or directional control
- **Reflects lights**
- Easily readable even in low light conditions

BRADYGLO™



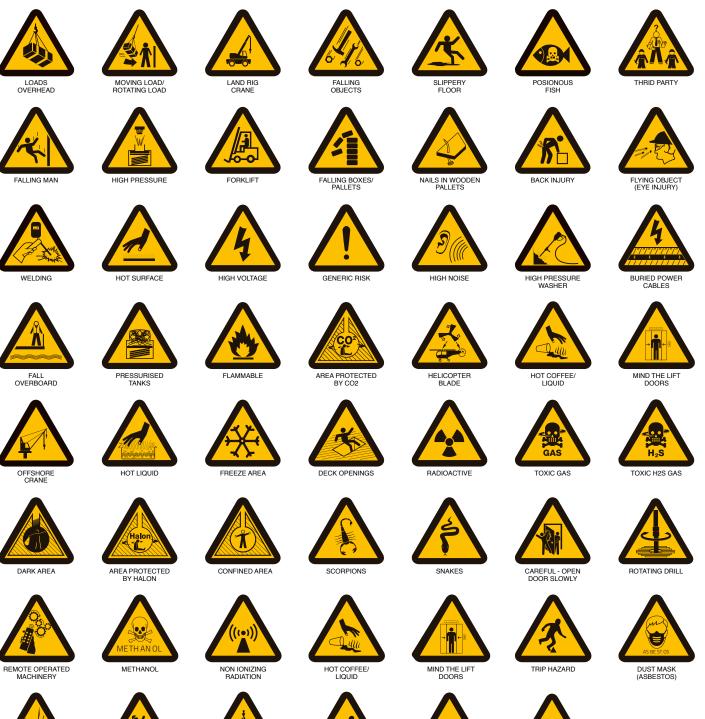
- For indoor indentification of emergency situations and equipments
- Luminous in darkness for 8-10hrs
- Non-toxic, non-radioactive, explosion-safe
- 5-year warranty

MARINE AND OFFSHORE WARNING SIGNS



HAZARD NING SIGNS Δ

Yellow triangular signs help to reduce workplace accidents by indentifying and providing constant warnings to potentially hazardous situations.



HIGH PRESSURE HOSE

MOV TUBULAR

TRIP HAZARD











HEAVY DUTY FORKLIFT

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EXPLOSIVE





PROHIBITION SIGNS

Red cross-out regulatory signs increase workplace compliance by illustrating actions and behaviors prohibited by laws, rules and regulations.



NO JEWELLERY



DO NOT LIFT HEAVY

LOAD

DO NOT CLIMB ON

FORKI IFT

NO MATCHES OR

LIGHTERS



DO NOT STAND UNDER LOAD





NO HARD HAT



NO DIRTY SUITS



DO NOT RUN





DO NOT USE TOP

STEP



please contact your local Brady distributor or sales representative.

For more information or to place an order,



NO SMOKING

NO WELDING

DO NOT LOOK AT

WEI DING ABC

NO DIRTY SHOES

DO NOT WASH

WITH WATER



DO NOT DUMP GARBAGE IN THE SEA



NO JEWELLERY

NO GUNS



GARBAGE ON LAND

DO NOT STAND UNDER FORKLIFT







RESTRICTED

ACCESS



NO GOODS

NO JEWELLERY







DO NOT DUMP OIL IN THE SEA







NO DIRTY SUITS OR BOOTS

NO SHARP OBJECTS



NO FORWARD PARKING



MAXIMUM SPEED 5KM/H



NO SWIMMING





























DRINK





NO FORKLIFTS





MARINE AND OFFSHORE **MANDATORY SIGNS**



MAINTAIN GOOD HOUSEKEEPING

TOOL BOX MEETING

٢

USE LOCK OUT

USE DUSTMASK

USE WELDING EQUIPMENT

PLACE WATCHMAN

MANDATORY SIGNS

These mandatory signs stipulate compulsory workplace practices clearly with the use of comprehensive pictograms.



WEAR HARDHAT, GLASSES & EAR PROTECTORS





WEAR OVERALLS AND HARD SHOES

MUST BE CARRIED

REPORT INJURIES



EXTINGISHERS



WEARAPRON AND GLOVES



WEAR HARD HAT



USE WORKVEST





















THINK, START, FOCUS





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MANDATORY SIGNS

Mandatory signs helps to reduce employee exposure to hazards when engineering and administrative controls are not feasible or effective to reduce these risks to acceptable levels.



ISSA: 4755653 IMPA: 335653



ISSA: 4755814



ISSA: 4755655 IMPA: 335655











ISSA: 4755716 IMPA: 335716



ISSA: 4755678



ISSA: 4755808

ISSA: 4755648 IMPA: 335648



ISSA: 4755647 IMPA: 335647

ISSA: 4755650 IMPA: 335650

ISSA: 4755646 IMPA: 335646

ISSA: 4755726 IMPA: 3357

ISSA: 4755735



ISSA: 4755652 IMPA: 35652



ISSA: 4755649 IMPA: 335649

ISSA: 4755651 IMPA: 335651

ISSA: 4755710 IMPA: 335710

ISSA: 4755725 IMPA: 335725

ISSA: 4755641





ISSA: 4755818

ISSA: 4755820



ISSA: 4755642 IMPA: 335642

ISSA: 4755911

ISSA: 475517



ISSA: 4755724 IMPA: 335724

ISSA: 4755728 IMPA: 335728



ISSA: 4755730



ISSA: 4755719 IMPA: 335719

ISSA: 4755723 IMPA: 335723









to be used

pior to entry





ISSA: 4755727 IMPA: 335727



ISSA: 4755675



ISSA: 4755731

ISSA: 4755712 IMPA: 335712





ISSA: 4755830

For more information or to place an order,

please contact your local Brady distributor or sales representative.

ISSA: 4755852







INTERNATIONAL MARITIME ORGANISATION **IMO SIGNS**

IMO signs identify escape routes, fire control plans and emergency equipment on maritime vessels. These signs comply with strict International Maritime Organization regulations, which promotes the safety and security of international shipping vessels. In the case of an emergency, Brady's IMO signs help to warn, instruct and advise your passengers of proper evacuation procedures.









ISSA: 4754120

ISSA: 475405 IMPA: 334106





ISSA 4754420 IMPA: 334420

ISSA: 4754112 IMPA: 334112



ISSA: 4754118 IMPA: 334118





ISSA: 4754111 IMPA: 334111



IMPA: 335100



IMPA: 334421



ISSA: 4754127 IMPA: 334150



ISSA: 4754116 IMPA: 334116



ISSA: 4754103 IMPA: 334103



ISSA: 4755106 IMPA: 335106



ISSA: 4754100

IMPA: 334100

ISSA: 4754119 IMPA: 334119





ISSA: 4755101 IMPA: 335101





ISSA: 4754115 IMPA: 334115







ISSA: 4755108 IMPA: 335108



ISSA: 4755109 IMPA: 335109

ISSA: 4754122





ISSA 4754108 IMPA: 334108

ISSA: 4754101 IMPA: 334101

ISSA: 4754109

IMPA: 334109

ISSA: 4755103 IMPA: 335103













ISSA: 4750107 IMPA: 334107



ISSA: 4755104 IMPA: 335104



IMPA: 33517









ISSA: 4755100

ISSA: 4754102 IMPA: 334102

IMPA: 334422

















E S













ISSA: 4755102 IMPA: 335102





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ISSA: 4754208

IMPA: 334208

ISSA: 4754401

IMPA: 334401

ISSA: 4754407 IMPA: 334407

ISSA: 4754416

IMPA: 334416

LIFEBOAT

ISSA: 4754309 IMPA: 334309

MUSTER

ISSA: 4754325

IMPA: 334325

MUSTER

STATION

ISSA: 4754323

IMPA: 334323

ISSA: 4754482 IMPA: 334482

ISSA: 4754340 IMPA: 334340

STATION .

ISSA: 4754207 IMPA: 334207



IMPA: 334400



ISSA: 4754406 IMPA: 334406



ISSA: 4754417 IMPA: 334417



ISSA: 4754308 IMPA: 334308



ISSA: 4754324 IMPA: 334324



ISSA: 4754322 IMPA: 334322



ISSA: 4754327 IMPA: 334327



ISSA: 4754342 IMPA: 334342



ISSA: 4754202 IMPA: 334202

ISSA: 4754209

IMPA: 334209

ISSA: 4754408

IMPA: 334408

ISSA: 4754404 IMPA: 334404

ISSA: 4754304

IMPA: 334304

ISSA: 4754302 IMPA: 334302

ISSA: 4754320

IMPA: 334320

ISSA: 4754326

IMPA: 334326

Slide to open

Escape door

ISSA: 4754483 IMPA: 334483

ISSA: 4754343 IMPA: 334343



ISSA: 4754203 IMPA: 334203

ISSA: 4754210

IMPA: 334210

EXII

EXIT

LIFEBOAT

LIFEBOAT

MUSTER

MUSTER

F

STATION

STATION



ISSA: 4754211

IMPA: 334211

ISSA: 4754205 IMPA: 334205











ISSA: 4754402 IMPA: 334402

ISSA: 4754402 IMPA: 334402

.IFEBOAT

MUSTER

TATION

4

EXI

ISSA: 4754411 IMPA: 334410

ISSA: 4754300

IMPA: 334300

ISSA: 4754306 IMPA: 334306

ISSA: 4754328

IMPA: 334328



ISSA: 4754410 IMPA: 334411



IMPA: 334301



ISSA: 4754307 IMPA: 334307

MUSTER STATION

ISSA: 4754329 IMPA: 334329

Signs within this shaded area may be combined with arrows to make direction signs to suit various applications rgency













Escape route

Slide to open



ISSA: 4754209

ISSA: 4754405 IMPA: 334405

LIFEBOAT ISSA: 4754305

IMPA: 334305

LIFEBOAT

ISSA: 4754303 IMPA: 334303

MUSTER STATION









MARINE AND OFFSHORE FIRE CONTROL & PROTECTION SIGNS



All fire fighting equipment should be marked with the appropriate symbol. Whether equipments are stowed along a passage way in a recess or locker, a panoramic sign mounted well above head height should be used to identify the equipment from a distance.



ISSA: 4756019 IMPA: 336019



ISSA: 4756025 IMPA: 336025



ISSA: 4756031 IMPA: 336031



ISSA: 4756038 IMPA: 336038



ISSA: 4756044 IMPA: 336044



ISSA: 4756020 IMPA: 336020



ISSA: 4756026 IMPA: 336026



ISSA: 4756032 IMPA: 336032



ISSA: 4756039 IMPA: 336039



ISSA: 4756045 IMPA: 336045

ISSA: 4756021 IMPA: 336021



ISSA: 4756027 IMPA: 336027



ISSA: 4756033 IMPA: 336033



ISSA: 4756040 IMPA: 336040



ISSA: 4756046 IMPA: 336046



ISSA: 4756010 IMPA: 336010



ISSA: 4756013 IMPA: 336013



ISSA: 4756016 IMPA: 336016



ISSA: 4756022 IMPA: 336022



ISSA: 4756028 IMPA: 336028



ISSA: 4756034 IMPA: 336034



ISSA: 4756041 IMPA: 336041



ISSA: 4756047 IMPA: 336047





ISSA: 4756011 IMPA: 336011



ISSA: 4756014 IMPA: 336014



ISSA: 4756017 IMPA: 336017



ISSA: 4756023 IMPA: 336023



ISSA: 4756029 IMPA: 336029



ISSA: 4756035 IMPA: 336035



ISSA: 4756042 IMPA: 336042



ISSA: 4756048 IMPA: 336048



ISSA: 4756012 IMPA: 336012



ISSA: 4756015 IMPA: 336015



ISSA: 4756018 IMPA: 336018



ISSA: 4756024 IMPA: 336024



ISSA: 4756030 IMPA: 336030



ISSA: 4756036 IMPA: 336036



ISSA: 4756043 IMPA: 336043



ISSA: 4756049 IMPA: 336049

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ISSA: 4756055

IMPA: 336055

P

ISSA: 4756054

IMPA: 336054

ISSA: 4756060

IMPA: 336060

ISSA: 4756067

ISSA: 4756076

IMPA: 336076

ISSA: 4756084

IMPA: 336084

IMPA: 336067



ISSA: 4756050 IMPA: 336050



ISSA: 4756056 IMPA: 336056



ISSA: 4756062 IMPA: 336062



ISSA: 4756069 IMPA: 336069



ISSA: 4756075 IMPA: 336075



ISSA: 4756079 IMPA: 336079



ISSA: 4756004 IMPA: 336004



IMPA: 336007



ISSA: 4756051 IMPA: 336051



ISSA: 4756057 IMPA: 336057



ISSA: 4756063 IMPA: 336063



ISSA: 4756070 IMPA: 336070



ISSA: 4756076 IMPA: 336073



ISSA: 4756085 IMPA: 336085



ISSA: 4756005 IMPA: 336005



ISSA: 4756008 IMPA: 336008



ISSA: 4756052 IMPA: 336052



ISSA: 4756058 IMPA: 336058



ISSA: 4756064 IMPA: 336064



ISSA: 4756071 IMPA: 336071



ISSA: 4756077 IMPA: 336077



ISSA: 4756082 IMPA: 336082



ISSA: 4756006 IMPA: 336006



IMPA: 336009



ISSA: 4756053 IMPA: 336053



ISSA: 4756059 IMPA: 336059



ISSA: 4756065 IMPA: 336065



ISSA: 4756072 IMPA: 336072



ISSA: 4756078 IMPA: 336078



ISSA: 4756001 IMPA: 336001

Example of Customizations



Ρ 5.5



Ρ

1











ISSA: 4756068 IMPA: 336068



ISSA: 4756074 IMPA: 336074



ISSA: 4756083 IMPA: 336083





For more information or to place an order, please contact your local Brady distributor or sales representative.

HAZARDOUS CHEMICALS SIGNS

Hazardous signs are use to identify your plant's chemical storage and hazardous materials areas. Keep your employees safe from potentially dangerous areas by clearly indicating where and how chemicals are safely stored.

LOS

AMMAB

TOXIC GAS

1.4

EXPLOSIVE

В

OMBUSTIBL

FLASH POINT BELOW

> HIGHL' Ammai



s.

TOXIC

×

тохіс

RADIOACTIDE

11

FUEL OIL

АММАВ

GEROUS WI

HARMFUL

ow away f foodstuff



OXIDIZEF

INFECTIOUS

SUBSTANC

CORROSID

RADIOACTIDE





















CORROSID

WWW.BRADYID.COM.SG





Brady Corporation Asia Pte Ltd 1 Kaki Bukit Crescent Singapore 416236 Tel: (65) 6477 7261 Fax: (65) 6383 2229

CUSTOMIZED SIGNS ORDER FORM

Instructions: Customize your sign, simply tick the check boxes and fill up the relevant information. Send in your order by submitting the completed template to Brady's local distributor or fax it to (65) 6383 2229.

NOTE: Strictly one sign per form. Please duplicate this template for multiple orders.

-	A				
1.	Applications	DNS (single selection only)	~		
	Indoor	Fire / Emergency			nicals / Hazardous Materials
	Outdoor	Personal ProtectWarning / Alert	,		ibition / Regulatory rs
		Vvarning / Alert	L	Othe	JS
З.	Materials (single selection only)			
	Fibreglass	Polypropylene (P	P) 📮	Glov	v-in-the-dark
	Self-Sticking Vinyl	Polycarbonate (F		Refle	
	Magnetic Vinyl	Aluminium			ly to advise
	High Performance Polyester (PET)	Acrylic		Othe	ers
4.	Text message				5. Pictograms (Describe or sketch the required symbol)
6.	Layout (single selection only, ple Layout will be proportionate for bes accordance to the relevant industria	st visual effects and in	 7. Dimensions (width x height) 50 x 150 mm 100 x 300 mm 152 x 152 mm 		
			□ 178 x 254 mm		8. Special Instructions
			□ 200 x 600 mm □ 254 x 356 mm		(e.g. include your company logo, specified
			□ 279 x 203 mm		graphics, font type, finishing, etc)
			□ 300 x 400 mm		
Others (please provide a sketch)			□ 315 x 250 mm		
			294 x 480 mm (A2)		
	Glow-in-the-dark		□ 840 x 595 mm (A1)		
			Others, please spece	cify:	
			Width =n	nm	
			Height =n		
a	Quantity No minimum order.	10. Contact details (I	n of c	
	lers for 50+ signs are welcome				
	·	Name:			ail:
		Phone:		_ Fax	
	Billing Infor	rmation		Sł	nipping Details
Orc	lering party Name/Title:		_ Receiving party Name	/Title:	·
Company Name:			_ Company Name:		
Address:		_ Address:			
	P	ostal Code:			Postal Code:
Pur	chase Order #:		_		Fax:
Pho	one: Fa	ax:	Email:		
	ail:				
	ler date:				
	וכו טמול		-		

MARINE AND OFFSHORE SAFETY SIGNS & VISUAL WARNINGS

BradyGlo[™] creates a illuminated escape route that is visible in dark and smoky situations



GLOW-IN-THE-DARK TAPES

GLOW-IN-THE-DARK STRIP & SOLID TAPE

USE BRADY "GLOW-IN-THE-DARK" TAPES FOR VISIBLE MARKING AT NIGHT OR IN LOW LIGHT CONDITIONS.

- Made of B-324 phosphorescent
- Two sizes available: 2" and 3"
- Standard package: one 5 yd. roll

STRIPES		SOLID	
Width	Catalog Number	Width	Catalog Number
2"	76430	2"	76432
3"	76431	3"	76433

GLOW-IN-THE-DARK ARROW TAPE

SURE TRACTION OF ANTI-SKID TAPE HELPS PREVENT SLIPPING AND FALLING ON WET OR SLICK FLOORS.

- BradyGloTM B-324 arrow tapes exceed ASTM E 2072-00 standard specifications
- Designed for safe LLL (Low Level Lighting) egress pathway marking during power outages and emergency situations
- Made of B-324 phosphorescent surface printed polyester
- Two sizes available: 2" and 3"
- Two directional graphic styles available: V and Arrow
- Standard package: one 5 yd. roll

V-STYLI	E	ARROW-STYLE		
Width	Catalog Number	Width	Catalog Number	
2"	90971	2"	90973	
3"	90972	3"	90974	





GLOW-IN-THE-DARK ANTI-SKID TAPE - DIECUT CLEATS







Catalog	Description	Size
No.		0.20
99048	Glow-in-the-Dark ANTI-SKID Tape Roll	1″ x 60′
99049	Glow-in-the-Dark ANTI-SKID Tape Roll	2" x 60'
99050	Glow-in-the-Dark ANTI-SKID Tape Roll	4" x 60'
99052	Glow-in-the-Dark ANTI-SKID Tape Roll	6" x 60'
99053	Glow-in-the-Dark ANTI-SKID Tape Roll	12" x 60'
99054	Glow-in-the-Dark ANTI-SKID Cleat	6″ x 24″ (50/pack
99055	Glow-in-the-Dark ANTI-SKID Cleat	6" x 24" (10/pack)

- · Cost effective to purchase and install
- Easy to clean
- Made from B-916 grit-coated polyester tape
- Material is non-toxic, non-radioactive, environmentally friendly and installs easily
- Tape and cleats comply with ASTM E-2072 and ASTM E2073 standard specifications for photoluminescent safety markings and standard test methods for luminance of photoluminescent markings

GLOW-IN-THE-DARK AISLE MARKING DOTS & FOOTPRINTS

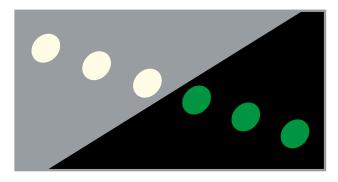
GLOW-IN-THE-DARK PHOTOLUMINESCENT ARROWS



- Made of B-324 photoluminescent vinyl film
- Visually aids a fast exit during power outages and emergency situations
- Arrow size: 3"
- Standard package: 100 arrows per pkg.
- 10+ hour glow life

Width	Catalog Number
3"	93275

GLOW-IN-THE-DARK PHOTOLUMINESCENT DOTS



- Made of B-324 photoluminescent vinyl film
- Four sizes available
- Standard package: 100 dots
- 10+ hour glow life

Width	Catalog Number
2"	58315
3"	58316
4"	59527
5"	59528

GLOW-IN-THE-DARK PHOTOLUMINESCENT FOOTPRINTS

QUICKLY AND EASILY DEMONSTRATE THE MOST EFFICIENT WORKFLOW PROCEDURE USING THESE REMOVABLE FOOTPRINTS.



- Made of B-324 photoluminescent vinyl film
- Designed for safe exit during power outages and emergency situations
- Footprint size: 12"
- Standard package: one
- 10+ hour glow life

Width	Catalog Number
Left	55358
Bight	55359

STAND, STRIPES AND STANDS

HEAVY DUTY FLOOR STANDS

HEAVY-DUTY FLOOR STANDS HELP WARN EMPLOYEES AND VISITORS OF POTENTIAL FLOOR HAZARDS.



Catalog	Legend Number
WET FLOOR	104809
CAUTION	104810
CLOSED	104811
Blank	104808

WARNING STRIP AND CHECK TAPE

HAZARDOUS AREAS ARE CLEARLY INDICATED WITH HIGH VISIBILITY WARNING STRIP & CHECK TAPE.



WIDTH	CATALO	CATALOG NUMBER STRIPES					CHECKS	
	Black & Yellow	Red & White	Black & White	Magenta & Yellow	Green & White	Black & White	Black & Yellow	
1"	55300	55294	55290	-	-	-	-	
1 ¹ /2"	55301	55295	55291	55312	-	-	-	
2"	55302	55296	55292	55313	90019	76316	76317	
3"	55303	55297	55293	55314	90020	76318	76319	

ANT-SKID TAPE - ROLL MOUNTED

SURE TRACTION OF ANTI-SKID TAPE HELPS PREVENT SLIPPING AND FALLING ON WET OR SLICK FLOORS.

Color



		Number	
Black	1" x 60'	78189	
Red	1" x 60'	78197	
Black	2" x 60'	78190	
Red	2" x 60'	78198	
Safety Yellow	2" x 60'	78091	
Pebble White	2" x 60'	78187	
Clear	2" x 60'	78188	
Black	4" x 60'	78191	
Red	4" x 60'	78199	
Safety Yellow	4" x 60'	78092	
Black	6" x 60'	78193	
Black	12" x 60'	78194	

Size

Legend

- Made of heavy-duty, high density yellow polypropylene
- Lettering will not chip, peel or fade
- · Maintenance-free floor stand will not dent or corrode
- Large message area is visible from over 30'
- Wording appears on both outside panels
- Three legends or blank stand available
- Wording in Spanish, German and French for CAUTION and **CLOSED** legends
- Stand height: 24³/₄" (closed)
- Standard package: 1 unit
- Made of B-950 vinyl
- · Locked-in colors sealed beneath protective layer of abrasion-resistant clear vinyl
- Permanent adhesive holds on almost any clean, dry surface
- Stands up to the toughest indoor conditions
- Meets OSHA specifications
- · Easy application
- Bold patterns
- Choice of four sizes
- Strips available in four colors; checks available in two colors
- Standard package: one 18 yd. roll

- Made of rugged B-916 adhesive-backed polyester tape coated with thousands of particles of durable aluminium oxide arit
- · Bonds permanently to clean, dry floors
- · Works indoors and outdoors
- Withstands grease and oil
- · Eliminates masking, cleanup and drying time
- · Available in a variety of sizes and colors
- Standard package: one 60' roll

A total lockout solution with software, services and full range of products to quickly and safely lockout your equipments.

MARINE AND OFFSHORE

WATER



Thousands of workers get killed or injured while performing repairs or maintenance on industrial equipments and machines annually. Many of these accidents are caused by the uncontrolled release of energy. In Europe that several regulations helps to ensure all energy sources are turned off and 'locked out' while machines are being serviced or repaired.

WHAT IS IT?

Lockout / Tagout is a planned safety procedure which involves turning off the energy supply of industrial machinery and equipment whilst maintenance work or repairs are being carried out. This procedure protects workers from the risks posed by live machinery or electricity.

OSHA IS CITING LOTO VIOLATORS

Considering the high risks that hazardous energy poses to employees, OSHA is stepping up inspections and citations. In fact, the Lockout/Tagout standard has become the #1 most cited OSHA regulation for manufacturers. OSHA fines can run from several hundreds to several thousand of dollars.

COST-SAVINGS & PRODUCTIVITY BENEFITS

- On average, non-fatal industrial accidents cost employers over \$30,000 in direct and indirect medical expenses. In the event of a fatality, costs can exceeds over \$1 million.
- Penalties from civil lawsuits can easily run into the millions of dollars.
- Besides causalities, unexpected startup can damage equipment and machinery, requiring expensive repairs and prolonged downtime that reduces productivity.
- Many insurance companies offer reduced premiums to organisations who demonstrate that they have an effective LOTO program.

LOCKOUT / TAGOUT SAVES LIVES AND REDUCES COST!

- Approximately 10% of all industrial accidents are caused by failure to properly control hazardous energy. According to OSHA, this leads to 250,000 incidents, resulting in 50,000 injuries and over 100 fatalities every year.
- Studies have shown that energy control programs can reduce injury rates by 25% to 50%.

WHY LOCKOUT / TAGOUT?

- Safe working while doing maintenance, cleaning or repairs
- Prevention of injuries
- Prevention of damage
- · It is also a security against the errors of yourself and others
- Everybody's attention is drawn to the Lockout situation

LOTO Regulations & Standards

- Federal LOTO requirements for general industry are covered in 29 CFR 1910.147, The ControlOf Hazardous Energy (Lockout/Tagout)
- Work on electrical circuits and components is covered under 29 CFR 1910, Subpart S, Selection & Use of Electrical Work Practices
- Some equipment-specific OSHA standards (eg, for cranes, derricks, etc.) also have their own LOTO requirements
- In 2003, the American National Standards Institute (ANSI) updated its standard Z244.1 Control of Hazardous Energy - Lockout/Tagout & Alternative Methods. ANSI standards are voluntary consensus standards, but often form the basis of new or revised OSHA regulations
- For more information on the OSHA standards, go to www.osha.gov
- For information on ANSI Z244.1
 go to www.ansi.org

MARINE AND OFFSHORE LOCKOUT / TAGOUT

LOCKOUT / TAGOUT STATIONS



READY ACCESS PADLOCK STATIONS



- Holds up to 10 padlocks, 6 hasps and 10 tags
- Made of thermformed polyproylene for rugged durability
- Semi-transparent hinged cover with locking mechanism protects contents from harsh environments and prevents unauthorized access
- · Slots in back for wall mounting
- Attachable carrying handle facilitates easy portability
- Space-saving design delivers footprint half the size of competitors
- Dimensions: 7"H x 13.25"W x 2.5"D

STATION WITH 5 PADLOCKS

Components:

- 1 Ready Access Padlock Station (105932)
- 5 Keyed-different safety padlocks (99552) or steel padlocks (99500)
- 5 Heavy duty, re-usable lockout tags (65520) w/nylon cable ties
- 2 1" Group Lockout Hasps (65375)
- 2 1.5" Group Lockout Hasps (65376)

STATION WITH 10 PADLOCKS

Catalog No.	Description
105928	Padlock Station w / 5 Safety Padlocks
105929	Padlock Station w / 5 Steel Padlocks
105930	Padlock Station w / 10 Safety Padlocks
105931	Padlock Station w / 10 Steel Padlocks
105932	Ready Access Padlock Station (Unfilled)

Components:

- 1 Ready Access Padlock Station (105932)
- 10 Keyed-different safety padlocks (99552) or steel padlocks (99500)
- 10 Heavy duty, re-usable lockout tags (65520) w/nylon cable ties
- 3 1" Group Lockout Hasps (65375)
- 3 1.5" Group Lockout Hasps (65376)

Brady's Ready Access storage stations ensure that lockout devices remain easily accessible and ready for use whenever needed. These compact stations are made of rugged, rustproof polyproplylene and come with an attachable handle for easy portability. The stations can also be permanently wall-mounted out near the point of need, allowing employees to grab the tools they need without wasted search and retrieval time. The lockable cover guards against theft and unauthorized usage, and protects the contents from exposure to harsh industrial environments. Your lockout devices stay clean and secure, ready for use whenever and wherever needed.

READY ACCESS ELECTRICAL LOCKOUT STATION

Catalog No. Description

105942 Ready Access Lockout Station (unfilled)

- · Made of thermformed polyproylene for rugged durability
- Semi-transparent hinged cover with locking mechanism protect contents from harsh environments and prevents unauthorized access
- · Slots in back for wall mounting
- · Attachable carrying handle facilitates easy portability
- · 4 detachable hanging hooks
- Storage compartment (4.25"H x 16"W x 5.12"D)
- Dimensions: 17" H x 17"W x 6.75"D





PADLOCKS

KEYING & CHARTING OPTIONS

Keyed Different



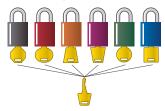
• Brady padlocks come "keyed different" when purchased from stock. This means that the key for one lock should not open another. Brady padlocks use 5- or 6-pin cylinders. Moreover, both cylinders and keys are precision-machined to exacting standards. This enables us to offer a greater number of unique keys than other locks with the same number of pins, making it highly unlikely that you will ever receive a duplicate lock.

• To guarantee that each lock is different, we can chart your locks, ensuring that each Brady padlock you receive is different from the others (see below).

Key Charting

• Brady can track or "chart" your key codes upon request in order to simplify ordering of replacement locks and to avoid duplicates when ordering additional locks. There is no extra charge for charting.

Master Keyed



• A master key can be used to open multiple locks that are keyed differently. This allows supervisors to easily remove a lock in the event of an emergency. In order for employees to retain exclusive control, master keys should be kept in a secure location that is accessible only to management.

Keyed Alike



• When keyed alike, all locks in a set can be opened with the same key. This option is beneficial when multiple locks are assigned to a single employee. Remember, however, that under OSHA regulations no employee should be able to open a lock applied by someone else. Therefore, keyed alike locks from the same set should never be distributed to multiple employees.

OSHA LOCKOUT DEVICE REQUIREMENTS

LOCKOUT DEVICES MUST:

- Be provided by the employer
- Be standardized by size, shape or color
- Be distinguishable from locks used for other purposes.
 Lockout locks should only be used for lockout!
- Identify the individual who applied the lock (both tags and lock labels are acceptable for this purpose)
- Be capable of withstanding the usage environment and must be strong enough to prevent removal except by using excessive force with special tools, such as bolt cutters. Most importantly, whenever lockout devices are applied, they must remain under the exclusive control of the individual who attached them. No employee should be able to open a lock attached by someone else.

CHOOSE THE LOCK THAT'S BEST SUITED FOR THE JOB!				
	SAFETY PADLOCK	BRASS PADLOCK	ALUMINIUM PADLOCK	STEEL PADLOCK
Compact, lightweight	~	v	v	
Nonconductive body & keyway	~			
Most corrosion resistant	~	✓		
Most spark resistant	*	~		
Most tamperproof	~		~	
Most rugged			~	~

SAFETY PADLOCKS

The Ultimate Lockout Lock!

The Brady Safety Padlock complies with all OSHA requirements and is a safer alternative to metal locks for lockout applications. The body is nonconductive, while the unique key cylinder prevents electricity from traveling from the shackle to the key, further protecting workers from shock.

The Brady Safety Padlock also delivers superior corrosion resistance. Third-party tests confirm that Brady outperforms the leading competitor when subjected to repeated salt water sprays.

Features & Benefits

- · Compact and lightweight
- One-piece "seamless" body construction for rugged durability
- Special 6-pin cylinder resists tampering and offers more unique key cuts
- Key-retaining safety feature prevents key from being removed until shackle is securely closed.
- Ribbed sides for secure gripping, even when wearing gloves
- "Danger" and "Property Of" labels provided in English, Spanish and French
- Locks come keyed different or in keyed-alike sets. Custom keying and charting also available
- · Lock bodies can be custom laser engraved upon request.
- Available in 8 high-visibility colors
- · Sold individually and in 6-packs

Product Specifications

- · Fiberglass reinforced nylon body for extra impact resistance
- Triple-coated hardened steel shackle resists corrosion
- · Reserved paracentric keyway provides optimal security
- Service temperature: 0°-250°F (-20°–120°C)
- Lock body dimensions: 13/4"H x 11/2"W x 4/5"D
- Shackle clearance: 11/2"; shackle diameter: 1/4"





BRADY SAFETY PADLOCKS		
Color	1 Padlocks/Package	6 Padlocks/Package
Red	99552	51339
Blue	99556	51344
Green	99564	51345
Yellow	99570	51346
Orange	99576	51347
Black	99580	51353
Brown*	101958	101956
Purple*	104919	104916

* Comes with 1 key only

BRADY KEYED ALIKE SAFETY PADLOCKS		
Color	3 Padlocks/Package	6 Padlocks/Package
Red	105886	105890
Blue	105887	105891
Green	105889	105893
Yellow	105888	105892

When keyed alike, all locks in a set can be opened with the same key. This option is beneficial when multiple locks are assigned to a single employee.

SAFETY PADLOCK LABELS			
Catalog No.	Description	Quantity	
51379	English	6/Pkg	
51384	Spanish	6/Pkg	
51385	French	6/Pkg	



STEEL PADLOCKS

- · Reinforced laminated steel withstands severe physical abuse
- · Hardened steel shackle resists tampering
- · Body plates individually coated for superior rust protection
- 5-pin cylinder offers more unique key cuts, better tamper resistance than conventional 4-pin locks
- Two shackle sizes: 3/4" or 2", shackle diameter: 17/64"
- Lock body: 1 ¹/₃"H x 19/16"W x 7/8"D
- Colored bumpers supplied for identification and protection (custom stamping available)
- Locks come keyed-differently. Custom keying and charting also available
- · Two keys supplied with each padlock
- Lock labels sold separately

STEEL PADLOCK LABELS

- · Reinforced laminated steel withstands severe physical abuse
- Made of durable B-826 vinyl
- · Comes with overlaminate strips for enhanced durability
- Writable using pencil, pen or marker
- Available in English, French and Spanish
- Dimensions: 3/4"H x 4¹/₂"W
- Each package contains six labels

BRADY STEEL PADLOCKS - 3/4" SHACKLE

Color	1 Padlocks/Package	6 Padlocks/Package
Red	99500	51279
Blue	99504	51280
Green	99508	51281
Yellow	99512	51282
Orange	99516	51283
Black	99520	51284
Brown*	101957	102696
Purple*	104920	104917

* Comes with 1 key only

BRADY KEYED ALIKE STEEL PADLOCK SETS - 2" SHACKLE			
Color	3 Padlocks/Package	6 Padlocks/Package	
Red	105894	105898	
Blue	105895	105899	
Green	105897	105901	
Yellow	105896	105900	

When keyed alike, all locks in a set can be opened with the same key. This option is beneficial when multiple locks are assigned to a single employee.

SAFETY PADLOCK LABELS			
Catalog No.	Description	Quantity	
51379	English	6/Pkg	
51384	Spanish	6/Pkg	
51385	French	6/Pkg	



BRADY STEEL PADLOCKS - 2" SHACKLE		
1 Padlocks/Package	6 Padlocks/Package	
99524	51290	
99528	51291	
99533	51292	
99539	51297	
99543	51298	
99548	51299	
101958	102698	
104921	104918	
	1 Padlocks/Package 99524 99528 99533 99533 99539 99543 99548 101958	

* Comes with 1 key only



MARINE AND OFFSHORE

ALUMINIUM PADLOCK

- Solid aluminum body with hardened chrome-plated steel shackle
- Lightweight yet rugged
- Chrome-plated cylinder delivers enhanced corrosion resistance
- 6-pin cylinder offers more unique key changes, better tamper resistance
- Choice of eight vibrant metallic colors
- Two shackle sizes: 1" and 11/2", shackle diameter: 1/4"
- Lock body: 13/5"H x 11/2"W x 3/4"D
- Locks come keyed-differently. Custom keying and charting also available
- Two keys supplied with each lock
- Lock labels sold separately

ALUMINIUM PADLOCK LABELS

- Made of durable B-826 vinyl
- Writable using pencil, pen or marker
- Available in English, French and Spanish
- Dimensions: 0.8"H x 1.1"W
- · Each package contains 6 front and back labels





ALUMINIUM PADLOCKS - 1" SHACKLE

Color	1 Padlocks/Package	6 Padlocks/Package	
Red	99608	51360	
Blue	99609	51361	
Green	99610	51362	
Yellow	99611	51363	
Orange	99612	51368	
Black	99613	51369	
Brown*	104574	104575	
Purple*	104572	104573	

* Comes with 1 key only

ALUMINIUM PADLOCKS - 11/2" SHACKLE		
Color	1 Padlocks/Package	6 Padlocks/Package
Red	99615	51370
Blue	99616	51371
Green	99617	51376
Yellow	99618	51377
Orange	99619	51378
Black	99620	51379
Brown*	104578	104579
Purple*	104576	104577

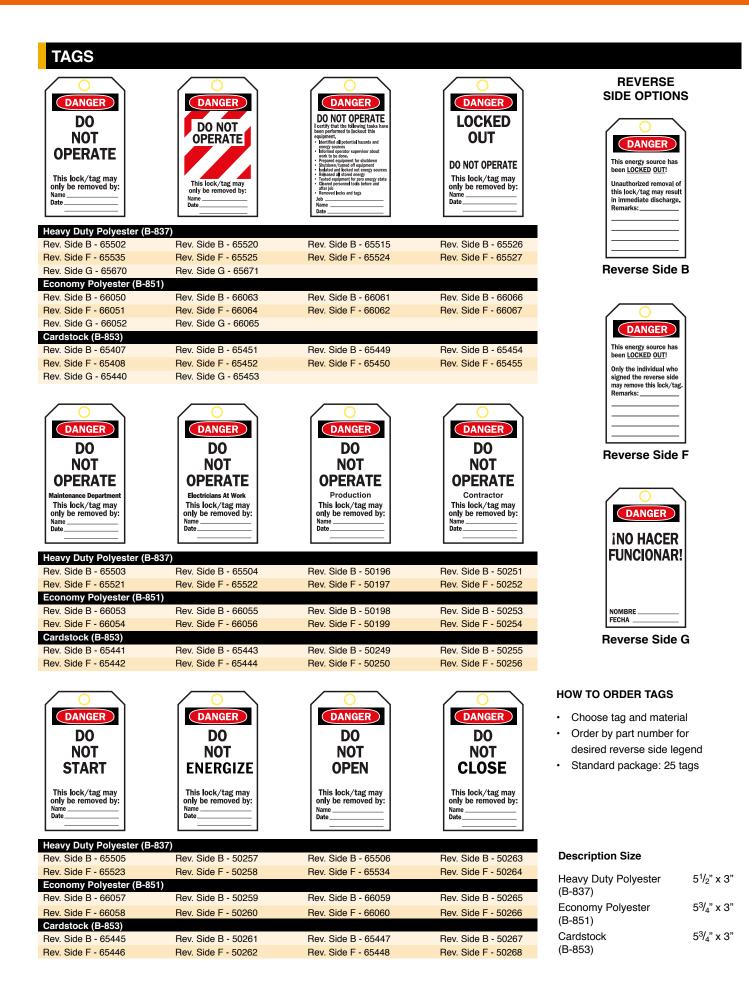
* Comes with 1 key only

ALUMINIUM KEYED ALIKE PADLOCKS - 11/2" SHACKLE			
Color	3 Padlocks/Package	6 Padlocks/Package	
Red	105902	105882	
Blue	105903	105883	
Green	105881	105885	
Yellow	105904	105884	

When keyed alike, all locks in a set can be opened with the same key. This option is beneficial when multiple locks are assigned to a single employee.

ALUMINIUM PADLOCK LABELS		
Catalog No.	Description	Quantity
50289	English	6/Pkg.
50292	Spanish	6/Pkg.
50293	French	6/Pkg.





MARINE AND OFFSHORE

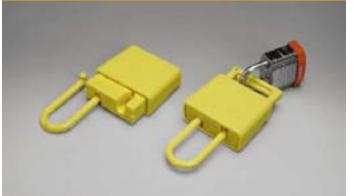
LOCKOUT HASPS

STEEL LOCKOUT HASPS



- · Constructed of vinyl-coated high tensile steel w/rest resistant plating
- · Lock holes: 3/8" diameter
- Available in 1" and 1 1/2" diameter jaws •
- Standard package: 12 hasps •

NONCONDUCTIVE LOCKOUT HASPS



- · Made of strong, rigid yellow plastic resin
- · Has excellent electrical insulating characteristics
- · Performs at low temperatures, excellent heat resistance
- · Patent applied for

Item no.	Description	Item no.	Description
65375	1″ Diameter Jaws	65375	1" Diameter Jaws
65376	11/2" Diameter Jaws	65376	11/2" Diameter Jaws

LABELED LOCKOUT HASPS



- · Constructed from tough 5052 anodized aluminium alloy
- · Includes tamperproof locking tabs
- · Write-on label surface accepts pencil, pen or marker
- · Pen and pencil markings can be easily erased, allowing repeated use
- · Up to 5 aditional employees can apply their locks and tags
- · Lock holes: 5/16" diameter
- Dimensions: 71/14"H x 3"W x 3/16"D



Labeled Lockout Hasps – Aluminum					
Reverse Side #1 Reverse Side #2 Color Catalog No. Catalog No.					
Red	65960	65970			
Silver 65961		65971			
Blue	65962	65972			
Green	65963	65973			
Gold	65964	65974			
Combination	65967	65975			

14/14/14	BRAD		Mec
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#### **CABLE & CHAIN LOCKOUTS**

#### MINI CABLE LOCKOUT



- Revolutionary new cable lockout perfect for use on disconnect switches, small gate valves, etc
- Extremely compact and portable. Cable stored internally

   works just like a tape measure
- Push-button self-winding mechanism automatically cinches cable tight
- · Body made of impact-modified nylon
- Superior chemical, corrosion and temperature resistant properties.
- · Comes with vinyl-coated steel cable or nonconductive nylon cable
- 6 lock holes accommodate most padlock shackles and hasps
- · Body dimensions: 4" diameter x 13/4" deep
- Cable dimensions: 1/16" diameter x 8' length
- Patent Applied For

Catalog No.	Description
50940	Mini Cable Lockout w/ Steel Cable
51442	Mini Cable Lockout w/ Nylon Cable



ALL PURPOSE CABLE LOCKOUT



- · Compact, lightweight body made of rugged Isoplast
- Ergonomic design makes it a "cinch" to tighten cable
   hold device in one hand and cinch tight with the other
- Superior chemical, corrosion and temperature resistant properties
- Two types of interchangeable cables:
  - Nonconductive nylon cable (1/8" diameter)
  - Sheathed metal cable (3/16" diameter, vinyl coating)
- Built-in cable loop keeps cable neatly coiled when stored, also keeps extra cable from dangling loose and posing a hazard when in use
- 4 lock holes in handle accommodate most lock shackles and hasps
- Patent Applied For
- · Max. Service temperature of cables:
- · Sheathed: -30° to 180°F
- Nylon: -40° to 200°F

Catalog No.	Description
50943	APCLO with 8' sheathed cable
50941	APCLO with 8' nylon cable
50944	APCLO without cable

Nonconductive Nylon Cables Sold Separately			
Catalog No. Description			
50947	Sheathed cable - 8'		
50950	Sheathed cable - 12'		
50953	Sheathed cable - 16'		
50956	Sheathed cable - 20'		

Nheathed Metal Cables Sold Separately			
Catalog No. Description			
50947	Sheathed cable - 8'		
50950	Sheathed cable - 12'		
50953	Sheathed cable - 16'		
50956 Sheathed cable - 20'			

#### VALVE LOCKOUT

#### UNIVERSAL VALVE LOCKOUT

- · Versatile, rugged, easy to use, lightweight
- Made of industrial-grade steel and nylon for extra impact and chemical resistance
- · New open-ended clamp fits over closed rings, wide handles
- Can also be used to lock out large levers, T-handles and other hard-to-secure mechanical devices
- Cable attachment offers choice of 1/8" nonconductive nylon or rustproof sheathed metal cable
- Small UVLO: for use on handle widths up to 1" (max handle thickness of 0.6")
- Large UVLO: for use on handle widths up to 1.6" (max handle thickness of 1.1")
- Patent No. 5,415,017, additional patent applied for
- For additional dimensional specifications, go to www.bradyid.com/lockout

#### **APPLICATION OF UNIVERSAL VALVE LOCKOUT**



Clamp attaches to butterfly handles, preventing trigger handle from being squeezed. Valve cannot be repositioned!



Use blocking arm to lock out quarter-turn ball valves.

Lock out all types of valves with a

No need for multiple types and sizes

of lockouts - now one device does

single device!

it all!



Use cable attachment to lock out gate valves.



Use two blocking arms to lock out 3-, 4- or 5-way valves, or to lock valves in the throttled position for operational control.

#### **COMPLETE SETS**

Catalog No.	Description
51394	Small UVLO w / 8' Sheathed Cable Attachment & Blocking Arm
51390	Small UVLO w / 8' Nylon Cable Attachment & Blocking Arm
51392	Large UVLO w / 8' Sheathed Cable Attachment & Blocking Arm
51388	Large UVLO w / 8' Nylon Cable Attachment & Blocking Arm

#### INDIVIDUAL COMPONENTS

Catalog No	. Description
50924	Small UVLO Base Clamping Unit
50899	Large UVLO Base Clamping Unit
65402	Small Blocking Arm
65403	Large Blocking Arm
51395	Cable Attachment w/ 8-ft Sheathed Cable
50932	Cable Attachment w/ 8-ft Nylon Cable

Other cable lengths also available.



#### GATE VALVE LOCKOUT

- Versatile, rugged, easy to use, lightweight
- Made of rugged injection-molded polypropylene
- Service temperatures from 25°F to 200°F
- Unique knockout center accommodates OS&Y or "rising stem" valves
- Available in 5 sizes and 4 colors
- · Accepts locks with shackles up to 3/8" in diameter
- Supplied with danger labels in English, Spanish and French

Valve Handle	Catalog No.			
Diameter	Red	Yellow	Green	Blue
1"–2 ¹ / ₂ "	65560	65590	65595	65585
2 ¹ / ₂ "–5"	65561	65591	65596	65586
5"-6 ¹ / ₂ "	65562	65592	65597	65587
6 ¹ /2"-10"	65563	65593	65598	65588
10"–13"	65564	65594	65599	65589

#### STANDARD BALL VALVE LOCKOUT

- Easy to use, single-piece design locks quarter-turn ball valves in OFF position
- Two sizes fit most valves up to 3"
- 65692, 65669 and 65693 are made of powder-coated steel
- 65666 is made of super-tough nylon (service temp -40° to 248° F)
- Patent No. 5,003,797

Valve Handle	Catalog No.				
Diameter	Red	Yellow	Green	Blue	
1"–2 ¹ / ₂ "	65560	65590	65595	65585	
21/2"-5"	65561	65591	65596	65586	
5"–6 ¹ / ₂ "	65562	65592	65597	65587	
6 ¹ / ₂ "-10"	65563	65593	65598	65588	
10"–13"	65564	65594	65599	65589	

#### PRINZING BALL VALVE LOCKOUT

- · Made from ultra-tuff polypropylene
- Small lockout (BS07A) locks out pipes 1/2" to 21/2" in diameter
- Small lockout can also be used to lock valves OPEN on pipes from 1/2" to 11/4" in diameter
- Large lockout (BS08A) locks out pipes 2" to 8" in diameter
- Available in 4 colors
- Patent No. 6,622,536

Description	Red	Yellow	Green	Blue
Small Ball Valve Lockout	BS07A	BS07A-BU	BS07A-GN	BS07A-YW
Large Ball Valve Lockout	BS08A	BS08A-BU	BS08A-GN	BS08A-YW





Gate valve lockouts nest inside each other for compact storage. Complete set of red lockouts comes with handy shoulder bag.



Brady Ball Valve Lockout Devices come in two sizes.



#### **CIRCUIT BREAKER LOCKOUTS**

- A safe and effective method for locking out miniature circuit breakers, commonly used in European and Asian equipment
- Miniature Breaker Lockouts requires NO TOOLS to install! The Lockout easily installs with the aid of a push button. The Tie-Bar Style Lockout has a convenient thumb wheel for quick application.
- · Available for single and multi-pole breakers
- Recommended to lock with lightweight Brady Safety padlocks or other padlocks, the lockouts can take padlocks with a shackle diameter up to 9/32"
- · Material: Glass-filled nylon
- · Available in 1 or 6 packs
- Patent No. 5,322,980, No. 5,300,740, No. 6,844,512

Catalog No.	Туре	Qty
90844	POS	1
90845	POS	6
90847	PIS	1
90848	PIS	6
90850	POW	1
90851	POW	6
90853	TBLO	1
90854	TBLO	6

#### UNIVERSAL MULTI-POLE BREAKER LOCKOUT

- Single device works with most major multi-pole breakers that employ a tie-bar
- · Made of durable impact-modified nylon
- Use thumbscrew to clamp lockout securely over tie bar, then insert lock to prevent clamp from being loosened
- Patent No. 5,300,740

Catalog No.	Qty	
66321	1/pkg	
66320	6/pkg	







Tie-Bar



Pin-In Standard

**4 Different types:** POS Pin-Out Standard POW Pin-Out Wide

Pin-Out Wide

PIS Pin-In Standard TBLO Tie-Bar Lockout

#### **OVERSIZES BREAKER LOCKOUT**

- Oversized 480/600V frame lockout fits breaker switches up to 2 ¹/₂" wide and 7/8" thick
- Made of durable polypropylene and glass filled impact-modified nylon
- Blade design gets better grip, works on even more breaker models
- Patent No. 5,300,740

Catalog No.	Qty	
65329	1/pkg	
65321	6/pkg	







#### **CIRCUIT BREAKER LOCKOUTS**

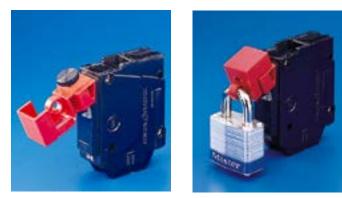
#### CLAMP-ON BREAKER LOCKOUTS

- Extremely versatile works on wide range of single-pole and internal-trip multi-pole breakers
- Two sizes, one for 120/277V breakers and one for 480/600V breakers
- Made of rugged polypropylene and impact modified nylon
- Use thumbscrew to clamp lockout securely onto switch tongue, then pull cover over thumbscrew and lock in place to prevent clamp from being loosened
- New blade design provides tighter grip with less torque on thumb screw
- Detachable cleats (included) expand the range of applicable breakers
- · Accepts locks shackles up to 9/32" in diameter
- Patent No. 5,500,495

Catalog No.	Description	Qty
65396	120/277V Clamp-On Breaker Lockout	1/pkg
65965	120/277V Clamp-On Breaker Lockout	6/pkg
65397	480/600V Clamp-On Breaker Lockout	1/pkg
65966	480/600V Clamp-On Breaker Lockout	6/pkg

#### **OTHER ELECTRICAL LOCKOUTS**

#### PRINZING 3-In-1 PLUG LOCKOUT



The Brady Clamp-On Circuit Breaker Lockout works on an extremely wide range of breakers.

#### BRADY PLUG LOCKOUTS



- Accommodates high and low-voltage plugs up to 3" in diameter and 5¹/₂" in length
- 2 sliding top lids can be used individually or together to accommodate small, medium and large-diameter cords up to 11/4"
- Made of bright yellow thermoplastic
- · Available with English or English/Spanish instruction labels

Catalog No.	Description
PL023	3-in-1 Plug Lockout - English
PL023-BI	3-in-1 Plug Lockout - English/Spanish



- Plug lockouts prevent electrical plugs from being inserted into a wall outlet. Use when plug will not remain under the exclusive control of the person performing service or maintenance
- Made of rugged polypropylene
- Small 110V plug lockout: 2"H x 2"D x 31/2"W with 1/2" diameter hole for cable
- Large 220/500V plug lockout:  $3^{1}/_{4}$ "H x  $3^{1}/_{4}$ "D x 7"W with 1" diameter hole for cable

Catalog No.	Description
65674	Small 110V Plugout
65675	Large 220/500V Plugout
65675	Large 220/500V Plugout

MARINE AND OFFSHORE SPC SORBENTS AND SPILL CONTAINMENT

## Delivering greater strength and absorbency in a more cost-effective product

Having the right sorbent for the job makes a big difference. Proper product selection will cut down on employee frustration and make their job easier, create a safer work environment, and even save you money!

WWW.BRADYID.COM.SG

#### **CLEAN, SAFE & COMPLIANT**

Under OSHA Regulations on Hazardous waste operations and emergency response, section 1910.120(j)(1)(vii) specified the use of salvage drums or containers and suitable quantities of proper absorbent shall be kept available in areas where spills, leaks, or ruptures may occur.

Compared to traditional spill cleaning products such as rags, clay, sawdust and granular, sorbents offers the following advantages and benefits:

- Easy cleanup, no mess
- Fast absorption, less downtime
- Absorbs more, hence use much less  $\checkmark$
- Lower disposal costs
- No damage to equipment  $\checkmark$
- Superior chemical resistance  $\checkmark$
- Pose no health hazard  $\checkmark$
- Safe & environmental responsible (incinerates to 0.02% ash)





SOCs Usage



Universal Plus

Dispense 'n' Dispose



MATRIX SELECTION TABLE													
	EMV	SR	SPC	ОР	STX	GP	MRO	HT/BATTLEMAT	UXT	SIR	BSM	MAXX CHEM	UNIVERSAL PLUS
Oil Only	~	~	~	~	>								
Universal						~	~	~	~				
Chemical												~	~
Static Resistance		~											
Anti-skid										~	~		
Absorption	***	**	***	****	***	***	****	****	***			***	***
Durability	**	**	**	***	****	**	***	****	****			**	***
Low-Linting	**	*	**	***	****	**	***	****	****			**	***
Relative Cost	\$	\$\$\$	\$\$	\$\$	\$\$	\$	\$\$	\$\$	\$\$	\$	\$\$	\$\$	\$\$\$
Construction	MB	MB	MB	MB-MB-MB	SB-MB-DB	MB	MB-MB-MB	SB-MB-SB	SB-MB-SB	NP PP	NP PP	MB	MB-MB-MB
Dimples			~	~	~	~	~	~	✓			~	~
Perfed	~	~	~	~	~	~	~	✔ *	<b>~</b>			<b>~</b>	~
Pad Format	~	~	~	~	~	~	~	V (Ht only)	✓	~	~	~	~
Roll Format	~	~	~	~	~	~	~	~	~	~	~	~	~
Dispense & Dispose Format				~			~						
Maxx Technology	~		~			~						✓	
Relative Grading	Basic	Basic	Good plus	Better	Best	Basic	Good	Better*	Best	Good	Best	Better	Best

#### **OIL ONLY**

#### OIL PLUS[™] SORBENTS



Superior performing oil only white dimpled pads and rolls. Oil only sorbents does it all - absorbent, strong, easy to use, versatile, convenient and easy to dispose. A heavyweight dimpled material notable for its low-linting, thickness and strength. Oil Plus does not pick up water. Also, it's incinerable and leaves less than .02% ash.

Item no.	Description
OP100	Pad-Heavy weight, Dimpled, Perfed, 100/case, 38cm x 48cm
OP150DND	Pad-Gray, Heavy weight, Dispense-n-Dispose system, 1
	50/case, 38cm x 48cm
OP50	Pad-Jumbo, 50/case, 76cm x 76cm
OP300	Pad-Medium weight, 100/case, 38cm x 48cm
OP315P	Roll-Medium weight, Perfed every 18", 1/case, 38cm x 46m
OP350-DP	Roll-Medium weight, Double Perfed, 1/case, 76cm x 46m

#### ENV[™] OIL SORBENTS - CONTRACTOR GUIDE



ENV[™] Oil Sorbents are a relatively new product and represent the most economical of the polypropylene sorbents available. ENV™ oil sorbents are packed in distinctive green bags, and are an obvious choice when cost is the overwhelming factor governing selection. ENV sorbents are ideal for environmental applications such as spill clean-up.

Item no.	Description
ENV100-C	Pad-Economy, Heavy weight, 100/bale, 38cm x 48cm
ENV200-C	Pad-Economy, Light weight, 200/bale, 38cm x 48cm
ENV300-C	Pad-Economy, Medium weight, 100/bale, 38cm x 48cm
ENV150	Roll-Medium weight, 1/bale, 96cm x 44m
ENV510	Boom-Economy, blue sleeve, 1/bale, 13cm x 3m
ENV810	Boom-Economy, blue sleeve, 1/bale, 20cm x 3m

#### SPC[™] OIL SORBENTS



Iter

When it's time to clean up or remove oil on land or water, SPC[™] Oil Sorbents are the best alternative. Convenient, lightweight and costeffective, SPC[™] Oil Sorbents absorb up to 25 times its weight. Absorbs petroleum-based solvents and paints, vegetable oils and many more oilbased chemicals.

SXT[™] INDUSTRIAL OIL SORBENTS



New improved STX[™] Oil Sorbent is the ultimate oil only "wipe down" sorbent, maximum strength absorbency sorbent with a white spunbond on both sides makes this product one of the Best Wipe Down Sorbent available in the market. STX[™] is also wringable and reusable and leaves only .02% ash when incinerated.

Item no.	Description
SPC100	Pad-Full, Heavy weight, 100/bale, 38cm x 48cm
SPC200	Pad-Double coverage, 200/bale, 38cm x 48cm
SPC150	Blanket-Full weight roll, 1/bale, 96cm x 44m
SPC510	Boom-Easy to handle, 4/bale, 13cm x 3m
SPC810	Boom-Easy to handle, 4/bale, 20cm x 3m

#### Item no. Description STX100 Pad-Heavy weight, 100/case, 38cm x 48cm Pad-Light weight, 200/case, 38cm x 48cm STX200 Roll-Heavy weight, Perfed, 1/case, 38cm x 46m STX15P Roll-Heavy weight, Double Perfed, 1/case, 76cm x 46m STX30DP

#### MAINTENANCE

#### UXT[™] UNIVERSAL "X-TRA TOUGH" SORBENTS



New redesigned UXT[™] is the ultimate universal "wipe down" sorbent. Both abrasion-resistant and non-abrasive, UXT[™] features a 3-ply construction of a double-sided low-linting coverstock and meltdown core. The result is maximum strength and absorbency for cleaning and wiping surfaces. Its dark charcoal gray colour masks unsightly stains and encourage longer use.

Item no.	Description
UXT100	Pad-Heavy weight, 100/case, 38cm x 48cm
UXT200	Pad-Light weight, 200/case, 38cm x 48cm
UXT15P	Roll-Heavy weight, Perfed, 1/case, 38cm x 46m
UXT30DP	Roll-Heavy weight, Double Perfed, 1/case, 76cm x 46m

#### **GP[™] AND HT[™] SORBENTS**



Economical GP General Purpose maintenance pads and rolls used to clean up virtually any liquid.



Item no.	Description
GP100	Pad-Full size, 100/bale, 38cm x 48cm
GP200	Pad-Economy weight, 200/bale, 38cm x 48cm
GP30	Roll-Double Perfed 1/bale, 76cm x 46m
HT153	Roll-Perfed w/Coverstock, 1/bale 38cm x 91.5m
HT303	Roll-Double Perfed w/Coverstock, 76cm x 91.5m



#### MRO PLUS[™] SORBENTS



The MRO[™] Plus sorbents are made of heavy weight dimpled material with an enhanced thickness and strength. Suitable for virtually any industrial application and low-linting. Absorbs oil, water and chemicals. The HT555 is a 4-in-1, use it as a pad; a wipe; a roll; or a SOC.

Item no.	Description
MRO100	Pad-Gray, Heavy weight, Dimpled, 100/case, 38cm x 48cm
MRO15-DP	Roll-Double Perfed, 1/case, 38cm x 46m
MRO150-DND	Pad-Gray, Heavy weight, Dispense-n-Dispose system, 150/case, 38cm x 48cm
MRO30-DP	Roll-Double Perfed, 1/case, 76cm x 46m
MRO30P	Roll-Perfed, 1/case, 76cm x 46m
MRO350-DP	Roll-Medium weight, Double Perfed, 1/case, 38cm x 46m
HT555	"4-in-1" Roll, 1/case, 38cm x 46m perfed lengthwise 3x 12.7cm width & cross-wise every 46cm w/Dispenser Box

#### **INDUSTRIAL SPILL SPECIALTIES**

#### DRIP PANS & SLIKWIK[®] PILLOWS



Drip Pans – Durable, low profile polyethylene pans fit conveniently under leaky drum spigots and other problem areas to capture up to 1 of a gallon of liquid. Wide case prevents tipping. Pillows – usually combined with drip pans, these pillows are excellent for absorbing spills and leaking fluids just about anywhere.

#### CHEMCIAL SORBENT UNIVERSAL PLUS™



All purpose green dimpled chemical sorbent with high chemical resistance, making it the ideal sorbent for hazardous liquid cleanup. Absorbs up to 16 times its weight in chemicals, oil water. Also, it's incinerable and leaves less than .02% ash.

# Item no.DescriptionUN1113Pad-50 pads/bag, 4 bags/case, 30cm x 30cmUN1719Pad-Green dimpled, 100/bale, 38cm x 48cmUN1019Roll-2 rolls, convenient width, 38cm x 46mUN3800Roll-Wide coverage, 1/bale, 76cm x 46mUN810Boom-Easy to handle, 4/bale, 20cm x 3m

#### **DRUM TOP COVERS**

Description

ALLWIK, 16/case, 56cm diameter

OIL ONLY, 16/case, 56cm diameter



Precut covers to fit 55-gallon drums. They prevent pump drips from reaching the floor and keep drums tops and drum storage areas clean. Absorbs oils, coolant, solvents and water incinerated.

Item no.	Description
AW1818	ALLWIK, 16/case, 46cm x 46cm
OIL1818	OIL ONLY, 16/case, 46cm x 46cm
HAZ1818	HAZWIK, 16/case, 46cm x 46cm
DPA24	ALLWIK, 24/case, 25cm x 25cm

#### SOC™

#### SLIKWIK® SOC



Fast absorbing corncob for all universal nonaggressive applications.



Specialised SOC for use against oil and petroleum-based spills.

Contributing to cleaner and safer work environments, these

Also available in Hazwik and Cobra Coil.

SOCs mold around machines and conform to uneven surfaces

to prevent spills and drips, and to soak up those that may occur.

#### ALLWIK[®] SOC

Item no.

DTA25

DTO25



All-purpose maintenance SOC used to absorb oil, water or chemicals. Wringable and incinerable.

#### MULTIWIK[™] SOC



Filled with highly absorbent material to absorb universal non-aggressive liquids. Wringable and incinerable.



#### HAZWIK[®] SOC



Green safety color SOC filled with chemicalresistant polypropylene preferred when aggressive fluids are a problem.

#### MARINE AND OFFSHORE SPC SORBENTS AND SPILL CONTAINMENT

#### INDUSTRIAL RUGS

#### BATTLEMAT[™] (BM)



Stand on it! Walk on it! Drive on it! Our strongest roll EVER! BattleMat perforated rolls, with their unique construction and camouflage pattern, are tough enough to take whatever you dish out. BattleMat soaks up oil, water, coolants, solvents, acids and bases. Incinerates to less than .02% ash.

Item no.	Description
BM15	Roll, Perfed, 1 roll/case, 38cm x 46m
BM30	Roll, Perfed, 1 roll/case, 76cm x 46m

#### SORBENT INDUSTRIAL RUG (SIR™)



100% non-woven fibers of polypropylene absorb 10-12 times its weight in oil, water and chemicals. Rugs are wringable and reusable.

#### TRACKMAT[™] (TM)



Not just for railroads anymore! Ultimate barrier solvent for high volume petroleum spills. Unique 3-ply construction of an oil only polypropylene core, surrounded by a NON-SLIP barrier film prevents absorbed liquids from leaking out. Widely used by transportation company utilities, refineries, steel mills and in other environments in which high absorbency barrier is required.

#### Description Item no.

TM58	Fits between standard rails, 1 roll/bale, 147cm x 24.5m
TM19	Fits outside standard rails, 2 rolls/bale, 48cm x 24.5m
TM29	Wider coverage, 1 roll/bale, 74cm x 24.5m
TM30	Jumbo Pad, 30/bale, 74cm x 74cm

#### BARRIER SPILL MAT[™] (BSM)



100% polypropylene with a poly backing to prevent seepage. Absorbs oils, water and chemicals without penetration to the floor.

Item no. Description SIR36 Rug, 1 rug/bale, 91cm x 91.5m x 91.5m SIR72 Rug, 1 rug/bale, 183cm x 45.7m

Item no.	Description
BSM3650	Rug, 1 roll/case, 92cm x 15m
BSM100	Rug, 1 roll/bale, 92cm x 30m
BSM300	Rug, 1 roll/bale, 92cm x 91.5m

**SPILL DECKS & PALLETS** 

#### SPILL DECK



2-drum Spill Deck



With their 21.2-gallon capacity, these low profile, two drum spill decks are a cost-effective means for containing potentially hazardous leaks in your drum storage and dispensing areas. Each modular deck has built-in clips to easily and safely connect multiple decks - creating a 4, 6, 8 or more drum storage platform.

Item no.	Description
SIR36	Rug, 1 rug/bale, 91cm x 91.5m x 91.5m
SIR72	Rug, 1 rug/bale, 183cm x 45.7m

#### SPILL PALLET



Whether you are looking to comply with governmental secondary containment regulations or just want the security of knowing your facility is protected, SPC spill pallets offer ample capacity (even if an entire drum empties into the unit). Available in both a two-drum and four-drum configuration, the pallets offer up to 128.9 gallons of containment - far superior to other 4-drum pallets on the market.

Item no.	Description
GP100	Pad-Full size, 100/bale, 38cm x 48cm
SC-SD2	SPILL DECK 2 Drum, 66cm x 132cm x 15cm, sump capacity 80 litres, load capacity 1134kg, weight 21kg
SC-DP2	SPILL PALLET 2 Drum, 66cm x 132cm x 43cm, sump capacity 260 litres, load capacity 1134kg, weight 21kg
SC-DP4	SPILL PALLET 4 Drum, 132cm x 132cm x 15cm, sump capacity 488 litres, load capacity 2268kg, weight 40kg
SC-DPR	RAMP, 178cm x 83cm x 43cm, load capacity 295kg, weight 22kg

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#### SPILL KITS

#### ECONOMY SPILL KIT™



Highly visible yellow PVC bag is "just right" for small spills. The right price, the right size and the right value. Absorbs up to 18 litres.

**Contents:** 10 Pads, 38cm x 48cm / 2 SOCs, 7.6cm x 122cm / Nitril Gloves / 1 Disposable Bag / Instruction Sheet.

Item no.	Description	
SKA-PP	ALLWIK	
SKO-PP	OILONLY	
SKH-PP	HAZWIK	

#### SORBENT CENTER



It's modular! So you can choose the size, hang on the wall, store it under your workbench, stack two or three to make a cabinet, add the wheels and it's modular. Absorbs up to 189 litres.

**Contents:** You choose the contents. Select from our standard configurations, or customize it to meet your needs. Pads, rolls, SOCs, pillows.

 Item no.
 Description

 SCO(A)(H)-PRA
 OIL ONLY (ALLWIK)(HAZWIK)

 SCO(A)(H)-PSA
 OIL ONLY (ALLWIK)(HAZWIK)

 SCO(A)(H)-SWA
 OIL ONLY (ALLWIK)(HAZWIK)

#### **ATTACK PAC™**



Efficient, space-saving, single-use kit packed in puncture-resistant foil bag. Hang anywhere from grommet to Attack Pac rack. Attack Pacs are sold 4/case! Absorbs up to 26 litres/kit.

**Contents:** 15 Pads, 38cm x 48cm / 3 SOCs, 7.6cm x 122cm / Goggles / Nitril Gloves / 1 Disposable Bag / Instruction Sheet.

Item no.	Description
SKO-ATK	OIL ONLY, 4/case
SKA-ATK	ALLWIK, 4/case
SKH-ATK	HAZWIL, 4/case
ATKRO1	Attack Pac Rack holds a single Attack Pac

Mobile, compact Emergency Spill Kit is for

prevention anywhere in the plant. Absorbs

**Contents:** 1 roll, 38cm x 190cm – perforated into 200 pads / 19cm x 23cm /5 SOCs, 7.6cm x

122cm / 8 Pillows, 23cm x 23cm / Nitril Gloves

/ 3 Disposable Bags / Emergency Response

Description

OIL ONLY

ALLWIK

HAZWIK

fast spill response or maintenance mess

#### SPILL KADDIE

up to 83 litres/kit.

Handbook / Goggles.

Item no.

SKO-K2

SKA-K2

SKH-K2





UN-approved polyethylene Lab Pack container with screw top lid for small to medium-sized spill response. Also available in a 208 litres Drum. Absorbs up to 60 litres.

**Contents:** 12 Pads, 38cm x 48cm / 3 SOCs, 7.6cm x 366cm / 2 Pillows / Goggles / Nitril Gloves / 3 Disposable Bags / Emergency Response Handbook.

Item no.	Description
SK0-20	OILONLY
SKA-20	ALLWIK
SKH-20	HAZWIK

#### **EMERGENCY RESPONSE KIT™**



The value of this kit is as clear as the front of the bag. Quickly assess the sorbents you have, throw the kit around your shoulder and respond to the spill. Absorbs up to 57 litres/kit.

**Contents:** 32 Pads, 38cm x 48cm / 5 SOCs, 7.6cm x 122cm / 1 Pillow, 46cm x 46cm / Nitril Gloves / 2 Disposable Bags / Instruction Sheet / Goggles.

Item no.	Description
SKO-CFB	OILONLY
SKA-CFB	ALLWIK
SKH-CFB	HAZWIK

#### **SPC 105**

With a composition of 100% polypropylene, SPC 105 is intended to be a high strength, shred-resistant, and chemical-resistant oil sorbent pad. The blue spunbound nonwoven coverstock provides added strength and less lint. Absorbs up to 121 litres/bale.

Item no.	Description
SPC105-E	Bale, 100 pads/bale, 41cm x 51cm



CONTACT YOUR LOCAL BRADY SALES REPRESENTATIVE TO CUSTOMIZE YOUR OWN SPILL KITS.

#### ECO-FRIENDLY

#### **RE-FORM**



**RE-FORM XPLUS** 

Universal sorbent made from recycled newsprint and cellulose.

- Netted construction
- Quick clean up for drips and spills
- · Indoor or dry weather outdoor use

Same as Reform Universal with tough

abrasion-resistant coverstock on two

Spunbound coverstock on 2 sides

Indoor use or dry weather outdoor

· Ideal for foot traffic and wiping

sides for extra durability.

applications

 Indc use

## RE-FORM PLUS



Same as Reform Universal with abrasion-resistant coverstock on one side.

- Perfect around machines and equipment with moderate foot traffic
- Spunbound coverstock on 1 side
- Indoor use or dry weather outdoor use

#### **RE-FORM OIL ONLY**



Oil only sorbent made from 80% cotton-cellulose; a renewable resource. Absorbs petroleum-based liquids, grease, transmission fluids and coolant.

- · Great for outdoor oil/fuel storage area
- Durable spunbound coverstock on 2 sides for pads, and on 1 side for rolls
- Repels water and floats ideal for marine applications and spills
- Available in weather-resistant bags



Part	Description	Absorbency: Gal./Case	Qty/ Case	Pallet Qty.	Ship Wt. (Ibs)		
Re-Form							
RF100	Re-Form Heavy WT. Pad	40 (151L)	100	24	19.0		
RF300	Re-Form Medium WT. Pad	32 (121L)	100	30	14.8		
RF500	Re-Form Light WT. Pad	24 (90L)	100	36	12.0		
Re-Form P	lus (1-side coverstock)						
RFP100	Re-Form Plus Heavy WT. Pad, Perforated	40 (151L)	100	24	19.5		
RFP300	Re-Form Plus Medium WT. Pad, Perforated	32 (121L)	100	30	16.0		
RFP500	Re-Form Plus Light WT. Pad, Perforated	24 (90L)	100	36	12.7		
Re-Form X	Plus (2-side coverstock)						
RFDP300	Re-Form XPlus Medium WT. Pad	32 (121L)	100	30	16.6		
Re-Form O	Re-Form Oil Only (2-side coverstock)						
RFODP100	-B Re-Form Oil Only Heavy WT. Pad, Perforated	39 (148L)	100/bag	18	10.0		
RFODP100	Re-Form Oil Only Heavy WT. Pad, Perforated	39 (148L)	100	24	12.0		

#### **RE-FORM™ ROLLS**



Part [	Description	Absorbency: Gal./Case	Qty/ Case	Pallet Qty.	Ship Wt. (Ibs)		
Re-Form Plus (1-side coverstock)							
RFP14P	Re-Form Plus Heavy WT. Roll, Perforated	30 (113L)	1	24	15.5		
RFP28-DP	Re-Form Plus Heavy WT. Roll, Dbl Perf'ed	62 (234L)	1	12	33.0		
RFP314P	Re-Form Plus Medium WT. Roll, Perforated	29 (109L)	1	24	15.5		
RFP328-DP	Re-Form Plus Medium WT. Roll, Dbl Perf'ed	53 (200L)	1	12	30.5		
Re-Form XPI	us (2-side coverstock)						
RFDP314P	Re-Form XPlus Medium WT. Roll	27.5 (104L)	1	24	16.7		
RFDP328-DP	Re-Form XPlus Medium WT. Roll	55 (208L)	1	12	33.3		
Re-Form Oil Only (1-side coverstock)							
RFOP14P	Re-Form Oil Only Heavy WT. Roll, Perforated	37 (141L)	1	24	10.5		
RFOP28-DP	Re-Form Oil Only Heavy WT. Roll, Dbl Perf'ed	74 (282L)	1	12	21.0		

#### RE-FORM™ PADS



#### **RE-FORM™** Spill Kits

#### RE-FORM™ SOCS



Part	Description	Absorbency: Gal./Case	Qty/ Case	Pallet Qty.	Ship Wt. (Ibs)
Multiwick	SOCS				
MS-50	Re-Form Multiwik Soc	40 (151L)	40	15	43.0
MS-412	Re-Form Multiwik Soc	12 (45L)	12	42	12.0
MS-806	Re-Form Multiwik Soc	12 (45L)	6	42	12.0
MS-124	Re-Form Multiwik Soc	12 (45L)	4	42	12.0
Re-Form C	Dil Only SOCS				
RFO412	Re-Form Oil Only Soc	15 (56L)	12	42	10.5

#### **RE-FORM ECONOMY SPILL KIT**



 Packed in a bright water-resistant safety yellow bag that is easy to carry and store

- · Ideal kit for small spills
- · Helps comply with 40 CFR 263 regulations

Contains: 10 RF100 (15" x 19") Pads 2 MS412 (3" x 4') Socs 1 pair of Nitrile gloves 1 6mil disposal bag 1 Instruction sheet

Part Number: SKR-PP

#### **RE-FORM ATTACK PAC SPILL KIT**



- · Packed in a puncture and UV-resistant foil bag that is easy to carry, hang and store
- · Ideal kit for small spills
- · Helps comply with 40 CFR 263 regulations

Contains:

15 RF100 (15" x 19") Pads 3 MS412 (3" x 4') Socs 1 pair of goggles 1 pair of Nitrile gloves 1 6mil disposal bag 1 Instruction sheet

Part Number: SKR-ATK

#### **RE-FORM 20 GALLON LAB PACK**



Part Number: SKR-20

chemical-resistant Lab Pack container with screw top lid · Ideal kit for small to medium spills

· Packed in a UN-approved water-and

- · Helps comply with 40 CFR 263 and 49 CFR 173 regulations

#### Contains:

12 RF100 (16" x 20") Pads 3 MS124 (3" x 12') Socs 2 AW1818 (18" x 18") Pillows 1 pair of goggles 1 pair of Nitrile gloves 3 6mil disposal bags 1 Emergency Response Handbook

#### **RE-FORM 55 GALLON SPILL DRUM**



- · Packed in a UN-approved water-and chemical-resistant, lever locked lid container
- Ideal kit for medium spill response
- · Helps comply with 40 CFR 263 and 49 CFR 173 regulations

Contains:

50 RF100 (16" x 20") Pads 4 MS124 (3" x 12') Socs 8 AW1818 (18" x 18") Pillows 1 pair of goggles 1 pair of Nitrile gloves 5 6mil disposal bags 1 Emergency Response Handbook Lever locked lid with UV Shield liner

Part Number: SKR-55

#### **RE-FORM 95 GALLON SPILL DRUM**



Part Number: SKR-95

- · Packed in a UN- and DOT-approved waterand chemical-resistant, screw top container
- · Ideal kit for medium spill response
- Helps comply with 40 CFR 263 and w49 CFR 173 regulations

*Re-Form[™] Sorbents are not intended for use with highly aggressive chemicals.

#### Contains:

- 110 RF100 (16" x 20") Pads
- 12 MS412 (3" x 4') Socs
- 8 MS124 (3" x 12") Socs 8 AW1818 (18" x 18") Pillow
- 1 pair of goggles
- 1 pair of Nitrile gloves
- 10 6mil disposal bags
- 1 Emergency Screw top locked lid
- UV Shield liner under the lid

#### **BBP® 31 SIGN & LABEL PRINTER**

#### FAST, SIMPLE AND POWERFULLY VERSATILE

The BBP® 31 Sign & Label Printer is exactly how a printer is supposed to be. It's easy to use. It's packed with functionality. And best of all, it's got so many material options that this one printer can handle all of the labeling needs in your facility.

#### SERIOUSLY SIMPLE OPERATION

This printer is so simple, your whole team can use it. Just type and print - it is really that easy.

- · Large touch-screen display with "touch and drag" moving and sizing
- 2-touch printing just walk up and print!
- Drop, lock and print smart chip supplies for automatic label formatting
- Full size fold-down keyboard
- Stand alone or PC-connect operation

#### **CHOCK-FULL OF CAPABILITIES**

This one printer can take on all the different labeling needs of your facility. There are so many options packed into this printer, your applications are endless.

- Prints labels from 1/2" to 4" wide
- 192 built-in graphics, with quick import options for graphics and fonts
- Wizard-style apps for pipe ID, arc flash, and RTK chemical labels
- Templates for common label styles such as signs with headers and a library of 266 pre-made "pick and print" signs and labels

#### **HUNDREDS OF MATERIAL OPTIONS**

The BBP® 31 Sign & Label Printer can print on continuous supplies, pre-cut labels and even pre-printed sign headers and chemical labels.

#### Choose from:

- Indoor/Outdoor Grade Vinyl (12 colors)
- Low-Halide Polyester (16 colors)
- Pre-printed ANSI/OSHA Safety Signs •
- Pre-printed Right-to-Know Labels
- **Repositionable Vinyl**
- **Cold Temperature Labels** •
- Magnetic Labels
- Glow-in-the-Dark Tape •
- **Reflective Tape**
- Raised Profile Engraved Plate Substitute Labels
- Self-Laminating Wire Markers
- Tag Stock
- **Tamper Evident Labels**





#### SMART SUPPLIES

Drop in your material and ribbon cartridges, the printer does the rest. These supplies feature smart cell technology that tells the printer exactly how to format your label according to the material that's inserted.

#### **TOUCH AND GO DISPLAY**

All the features you use most, right at your fingertips. This touch screen display lets you drag and drop objects and text until your label looks exactly the way you want it.

#### **APPLICATIONS ABOUND**

This printer can take on all the different labeling needs of your facility. There are so many options packed into this printer, your applications are endless.

#### STAND ALONE OR PC OPERATION

You decide how you'd like to use the printer - either connected to your PC, or as a stand alone, mobile unit.

#### **POWERFUL SOFTWARE OPTIONS**

MarkWare[™] Software offers the industry's most advanced PC design and editing capabilities. There's more fonts, graphics, templates and import tools - and that's just the beginning.

#### WWW.BRADYID.COM.SG



#### **PRE-PRINTED PRE-CUT BLANK SIGN HEADERS (B-595)**

#### For creating multicolor ANSI and OSHA signs in seconds

- · Allows printer to create multicolor signs fast in a single print pass
- Headers meet OSHA 1910.145 and ASME/ANSI Z535 standards
- Indoor/outdoor grade material conforms to rough, irregular and "difficult to adhere to" surfaces

Use these supplies with templates in the BBP®31 printer and MarkWareTM Software for arc flash labels and safety warning labels.

		Catalog Number		
	4"x6" (175 labels/roll)	2.25"x3" (300 labels/roll)	2.25"x3.85" * (250 labels/roll)	1.125"x2.85" * (300 labels/roll)
<b>A CAUTION</b>	B30-25-595-ANSICA	B30-241-595-ANSICA	-	-
<b>A DANGER</b>	B30-25-595-ANSIDA	B30-241-595-ANSIDA	-	-
<b>AWARNING</b>	B30-25-595-ANSIWA	B30-241-595-ANSIWA	-	-
NOTICE	B30-25-595-ANSINO	B30-241-595-ANSINO	-	-
DANGER	B30-25-595-OSHADA	B30-241-595-OSHADA	-	-
CAUTION **	B30-25-595-OSHACA	B30-241-595-OSHACA	-	-
	B30-25-595-BLNKWT	B30-241-595-BLNKWT	B30-219-595-BLNKWT	B30-242-595-BLNKWT
	B30-25-595-BLNKYL	B30-241-595-BLNKYL	-	-

*Pre-sized to fit blank rigid valve tags on page 7 but can also be used on its own as general purpose label. **Text area below header is yellow. Text area below all other sign headers is white.

#### PRE-PRINTED RIGHT-TO-KNOW CHEMCIAL LABELS (B-595)

#### For quickly creating NFPA and Color Bar Labels

- · Allows printer to produce 5-color chemical labels in a single print pass
- · Indoor/outdoor grade material withstands exposure to moisture, chemicals and handling

Service temp: -40°F to 180°F Application temp: 0°F to 180°F Average Outdoor Durability: 8 to 10 years



Use templates in the BBP®31 Sign & Label Printer and MarkWare™ Software and enter your own chemical data, or choose a pre-populated label from MarkWare's 2,000-chemical database.

			Catalog Number			
Size	NFPA Diamond w/Text Area	NFPA Diamond Only	NFPA Diamond NFR Label	Color Bar w/Text Area	Color Bar Only	Color Bar HMIG Format
4"x6.25" (170 labels/roll)	B30-243-595-NFPA	-	-	B30-243-595-CB	-	-
2.25"x4" (240 labels/roll)	B30-245-595-NFPA	-	-	B30-245-595-CB	-	-
4"x4" (240 labels/roll)	-	B30-161-595-NFPA	-	-	-	-
2.25"x2.25" (365 labels/roll)	B30-244-595-NFPA	B30-244-595-DIAM	-	B30-244-595-CB	B30-244-595-HMIG	
1.125"x3" (300 labels/roll)	-	-	B30-246-595-NFR	-	-	B30-246-595-HMIG

#### BRADYGLO[™] HIGH-INTENSITY Photoluminescent Tape (B-526)

#### For glow-in-the-dark identification up to 10 hour

- Designed for directional and evacuation marking
- Ideal for marking emergency utility shut-offs, fire extinguishers, alarm pulls, and vital equipment controls
- Complies with indoor use requirements specified in RS 6-1 and 6-1A of New York Local Law 26

Service temp: -40°F to 140°F Application temp: 40°F to 140°F

#### **RETRO REFLECTIVE TAPE (B-584)**

## For highly reflective identification that shines back brightly when struck by light

- Ideal for labeling outdoor utility poles and pedestals, jobsite equipment and roof-top equipment
- Recommended low light or inclement weather conditions

Service temp: -40°F to 158°F Application temp: 0°F to 158°F (yellow & orange), 50°F to 158°F (silver) Average Outdoor Durability: 4 to 6 years

# 4"x50" 2.25"x50" 1.25"x50" Luminous Green B30C-4000-526 B30C-2250-526 B30C-1125-526

**Catalog Numbe** 



Catalog Number

B30-241-595-BLNKWT

2.25"x3"

(300 labels/roll)

Catalog Number							
	4"x100"	2.25"x100"	1.125"x100"				
Reflective Silver	B30C-4000-584-SL	B30C-2250-584-SL	B30C-1125-584-SL				
Reflective Yellow	B30C-4000-584-YL	B30C-2250-584-YL	B30C-1125-584-YL				
Reflective Orange	B30C-4000-584-OR	B30C-2250-584-OR	B30C-1125-584-OR				

#### PRE-CUT BLANK LABEL (B-595)

#### For general purpose, peel-off-and-apply identification

- Ideal for a wide range of labeling applications
- Includes 2 sizes that are pre-cut and pre-sized to fit heavy-duty rigid tags
- · Indoor/outdoor grade material
- Conforms well to rough, irregular and "difficult to adhere to" surfaces

Service temp: -40°F to 180°F Application temp: 0°F to 180°F Average Outdoor Durability: 8 to 10 years

#### MAKE YOUR OWN VALVE TAGS

#### Heavy-duty valve tags and industrial tags

- Use with Pre-Cut Blank Labels (B-595) from above (pre-cut to fit tags)
- Tags have center hole for hanging; corner holes accept round wire or flat fastening straps
- Tag is non-conductive, non-corrosive; resistant to high-tempertures & impact
- Variety Pack combines 30 tags including at least one of each size and color. Perfect for evaluating which sizes and colors are needed for your application.

Tag Service temp: -40°F to 260°F



4"x6"

White

Yellow

(175 labels/roll)

B30-25-595-BLNKWT

B30-25-595-BLNKYL



1.125"x2.85" *

(300 labels/roll)

B30-242-595-BLNKWT

87698

87710

87712

B30-241-595-BLN	IKYL -		-	
		C	Catalog Number	
			Large 2.25"x4" (sold as each)	Small 1.5"x3" (sold as each)
-	Black Tag		41921	41920
-	Yellow Tag		41923	41922
	Red Tag		41925	41924
	Blue Tag		41927	41926
	Green Tag		41929	41928
	Orange Tag		87695	87694
	White Tag		87697	87696

87699

877711

87713

Gray Tag

Brown Tag

Tan Tag

2.25"x3.85" *

(250 labels/roll)

B30-219-595-BLNKWT



#### **NON-ADHESIVE TAG STOCK (B-551)**

#### For safety, lockout and general purpose hang-tagging

- · Non-adhesive, semi rigid card stock
- · Easy to hole-punch; optional snap-in grommets available
- Meets OSHA 50 lb. pullout spec for lockout tags

Service temp: -40°F to 193°F Average Outdoor Durability: up to 2 years. Thickness: 0.35mm

#### **REPOSITIONABLE VINYL (B-581)**

#### For 5S and lean applications

- Aggressive adhesive stays in place but removes cleanly without leaving adhesive residue
- Ideal for temporary, removable, and repositionable labels, like 5S and lean inventory labels

Service temp: -40°F to 180°F Application temp: 50°F to 180°F Average Outdoor Durability: 5 years

## Easiest and quickest material for removing and repositioning

- Non-adhesive magnetic material that can be printed on directly
- Ideal for reusable and repositionable identification
   applications

Service temp: 0°F to 158°F Average Outdoor Durability: 3 to 5 years

## COLD TEMPERATURE APPLICATION

#### MATERIAL (B-549)

#### For identification in temperatures as cold as -40°F

- Special adhesive permanently adheres to extremely cold surfaces
- Can be applied in -10°F and lasts in -40°F
- Ideal for cold storage warehouses, coolers, freezers, and short-term winter outdoor use

Service temp: -40°F to 212°F Application temp: -10°F to 212°F Average Outdoor Durability: up to 1 year

	Catal	og Number	
	4.25"x50"	3.25"x50"	2.5"x50"
White	B30C-4250-551-WT	B30C-3250-551-WT	B30C-2500-551-WT
5	0		

Catalog Number					
	4"x100'	2.25"x100'	1.125"x100'	0.5"x100'	
White	B30C-4000-581-WT	B30C-2250-581-WT	B30C-1125-581-WT	B30C-500-581-WT	
Yellow	B30C-4000-581-YL	B30C-2250-581-YL	B30C-1125-581-YL	B30C-500-581-YL	

Catalog Number					
4.25"x25'	2.5"x25'				
White B30C-4250-509-WT	B30C-2500-509-WT				
Yellow B30C-4250-509-YL	B30C-2500-509-YL				



Catalog Number						
	4"x100"	2.25"x100"	1.125"x100"			
White	B30C-4000-549-WT	B30C-2250-549-WT	B30C-1125-549-WT			
Yellow	B30C-4000-549-YL	B30C-2250-549-YL	B30C-1125-549-YL			



#### **RAISED PROFILE LABEL - ENGRAVED PLATE SUBSTITUTES (B-593)**

#### Costs up to 80% less than engraved legend plates

- High gloss, polyester label with thick raised profile and ultra-aggressive adhesive at 0.70mm thick
- High performance, low cost substitute to engraved plates
- 10-year outdoor durability rating
- On-demand labeling: labels print out in less than 4 seconds
- Flexible labeling options: 6 colors, 7 rectangular sizes, 5 pushbutton sizes (including keyed and non-keyed 22.5mm and 30.5mm hole dia keyed)

Service temp: -4°F to 212°F Application temp: 50°F to 212°F Average Outdoor Durability: Up to 10 years





AC UNIT





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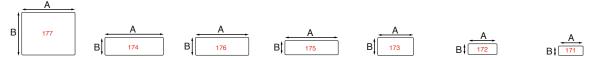




NOTE: Use black ribbon B30-R6000 or white ribbon B30-R4400-WT with these part numbers.

Catalog Number										
		1.9"x1.2" 22.5mm dia keyed hole (180 labels/roll)	1.5"x1.2" 22.5mm dia keyed hole (235 labels/roll)	1.5"x1.2" 22.5mm dia no key hole (235 labels/roll)	1.8"x1.8" 30.5mm dia keyed hole (190 labels/roll)	2.4"x2.4" 30.5mm dia keyed hole0 (145 labels/roll)				
White		B30EP-168-593-WT	B30EP-167-593-WT	B30EP-167U-593-WT	B30EP-169-593-WT	B30EP-170-593-WT				
Black		B30EP-168-593-BK	B30EP-167-593-BK	B30EP-167U-593-BK	B30EP-169-593-BK	B30EP-170-593-BK				
Red		B30EP-168-593-RD	B30EP-167-593-RD	B30EP-167U-593-RD	B30EP-169-593-RD	B30EP-170-593-RD				
Green		B30EP-168-593-GN	B30EP-167-593-GN	B30EP-167U-593-GN	B30EP-169-593-GN	B30EP-170-593-GN				
Yellow		B30EP-168-593-YL	B30EP-167-593-YL	B30EP-167U-593-YL	B30EP-169-593-YL	B30EP-170-593-YL				

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NOTE: Use black ribbon B30-R6000 or white ribbon B30-R4400-WT with these part numbers.

	Catalog Number												
		2.5"x3" (145 labels/roll)	1"x4" (340 labels/roll)	1"x3" (340 labels/roll)	0.75"x3" (435 labels/roll)	1"x2" (340 labels/roll)	0.59"x1.77" (510 labels/roll)	0.49"x1.06" (610 labels/roll)					
White		B30EP-177-593-WT	B30EP-174-593-WT	B30EP-176-593-WT	B30EP-175-593-WT	B30EP-173-593-WT	B30EP-172-593-WT	B30EP-171-593-WT					
Black		B30EP-177-593-BK	B30EP-174-593-BK	B30EP-176-593-BK	B30EP-175-593-BK	B30EP-173-593-BK	B30EP-172-593-BK	B30EP-171-593-BK					
Silver		-	B30EP-174-593-SL	-	-	B30EP-173-593-SL	B30EP-172-593-SL	B30EP-171-593-SL					
Red		-	B30EP-174-593-RD	-	-	B30EP-173-593-RD	B30EP-172-593-RD	B30EP-171-593-RD					
Green		B30EP-177-593-GN	B30EP-174-593-GN	B30EP-176-593-GN	B30EP-175-593-GN	B30EP-173-593-GN	B30EP-172-593-GN	B30EP-171-593-GN					
Yellow		B30EP-177-593-YL	B30EP-174-593-YL	B30EP-176-593-YL	B30EP-175-593-YL	B30EP-173-593-YL	B30EP-172-593-YL	B30EP-171-593-YL					



#### SELF-LAMINATING CABLE & WIRE LABELS (B-427)

#### For wire and cable identification: Our most popular wire & cable labels

- Conformable material designed to adhere to highly curved surfaces, wires and cables
- · Features a white printable area with clear "tail" that wraps around marker
- Clear tail serves as over-laminate to protect the text, providing superior resistance to abrasion, dirt, oils, solvents, water and excessive handling

Service temp: -40°F to 158°F Application temp: 50°F to 158°F

#### NOTE: Use black ribbon B30-R4300 with these part numbers.



		Catalog Number				
Catalog Number	For Data Cables Sized To Fit	Wire Gauge	Labels Per Roll	Label Width Inch (mm) A	Label Height Inch (mm) B	Write-On Height Inch (mm) C
B30-228-427	-	16-10 Gauge (.16" max dia)	4000	0.5" (12.7mm)	0.75" (19.05mm)	0.375" (9.525mm)
B30-229-427	-	16-10 Gauge (.16" max dia)	4000	1.00" (25.4mm)	0.75" (19.05mm)	0.375" (9.525mm)
B30-232-427	2 pair Fiber/Coaxial, Single/Multi Mode	12-10 Gauge (.21" max dia)	3000	0.5" (12.7mm)	1.00" (25.4mm)	0.375" (9.525mm)
B30-179-427	2 pair Fiber/Coaxial, Single/Multi Mode	12-10 Gauge (.21" max dia)	3300	1.00" (25.4mm)	1.00" (25.4mm)	0.375" (9.525mm)
B30-231-427	CAT-5, 4 pair UTP Copper	10-4 Gauge (.27" max dia)	2800	0.5" (12.7mm)	1.25" (31.75mm)	0.50" (12.7mm)
B30-227-427	CAT-5, 4 pair UTP Copper, Fiber, Coaxial	10-4 Gauge (.27" max dia)	2750	1.00" (25.4mm)	1.25" (31.75mm)	0.50" (12.7mm)
B30-225-427	CAT-5, 4 pair UTP Copper	10-4 Gauge (.27" max dia)	1800	1.50" (38.1mm)	1.25" (31.75mm)	0.50" (12.7mm)
B30-233-427	CAT-5, 4 pair UTP Copper, Fiber, Coaxial	10-4 Gauge (.32" max dia)	2300	1.00" (25.4mm)	1.50" (38.1mm)	0.50" (12.7mm)
B30-234-427	CAT-5, 4 pair UTP Copper, Fiber, Coaxial	10-4 Gauge (.32" max dia)	1500	1.50" (38.1mm)	1.50" (38.1mm)	0.50" (12.7mm)
B30-223-427	25 pair Copper, 4-12 pair Fiber, Coaxial	3 Gauge-2/0 (.53" max dia)	1500	1.00" (25.4mm)	2.50" (63.5mm)	0.75" (19.05mm)
B30-224-427	25 pair Copper, 4-12 pair Fiber, Coaxial	3 Gauge-2/0 (.53" max dia)	1000	1.50" (38.1mm)	2.50" (63.5mm)	0.75" (19.05mm)
B30-188-427	50 pair Copper, 24 pair Fiber, Backbone	3/0-400 kcmil (.85" max dia)	600	1.50" (38.1mm)	4.00" (101.6mm)	1.0" (25.4mm)
B30-226-427	100 pair Copper, 36 pair Fiber, Backbone	3/0-400 kcmil (1.3" max dia)	400	1.50" (38.1mm)	6.00" (152.4mm)	1.50" (38.1mm)

#### TAMPER EVIDENT METALLIZED POLYESTER TAPE (B-438) AND HIGH TEMPERATURE METALLIZED POLYESTER TAPE (B-565)

#### For secure identification that indicates if it has been tampered with

- B-438 tape leaves a "checkerboard" footprint if removed and a checkerboard also appears on top surface of label to prevent label re-use
- B-565 material has a high upper temperature rating and is not tamper evident
- · Ideal for product rating plates, product warranty labels and asset identification labels

B-438: Service temp: -40°F to 104°F Application temp: 50°F to 104°F B-565: Service temp: -40°F to 230°F Application temp: 0°F to 230°F

Catalog Number											
B-438 Tamper Evident Metallized Polyester	1"x2" (1,225 labels/roll)	1"x3" (1,225 labels/roll)	2"x3" (650 labels/roll)	3"x100 ft (continuous roll)							
Silver Metallized	B30-17-438	B30-18-438	B30-222-438	B30C-3000-438-SL							
B-565 Metallized Polyester	4"x100'	2.25"x100'	1.125"x100'								
Silver Metallized	B30C-4000-565-SL	B30C-2250-565-S	L B30C-1125-565-	SL							



## BBP®31 SIGN & LABEL PRINTER

Part Number	Description
BBP31	BBP31 Sign & Label Printer*
BBP31-360B	BBP31 Printer w/Brady 360* Basic plan
BBP31-360P	BBP31 Printer w/Brady 360* Preferred plan
BBP31-360B-MWS	BBP31 Printer w/Brady 360* Basic plan and MarkWare [™] Std software
BBP31-360P-MWS	BBP31 Printer w/Brady 360* Preferred plan and MarkWare™ Std software

*BBP31 Sign & Label Printer ships with printer, power cord. USB cable, drivers CD, stylus, cleaning kit, cutter cleaning tool, quick start guide and documentation holder.

**Current MarkWare owners: Markware v3.8.1 required for use with BBP31. MarkWare v3.7 or higher required to upgrade to v3.8.1. Both upgrades are free and available at www.BradyID. com.

#### **INDOOR / OUTDOOR VINYL (B-595)**

8-10 year outdoor durability with our most aggressive adhesive

Conforms to irregular, rough and "difficult" surfaces such as painted cinder blocks and blow-molded equipment cases

LYCOL TO BOILER

	Catalog Number											
		4"x100"	3"x100"	2.25"x100"	1.125"x100"	0.5"x100"						
White		B30C-4000-595-WT	B30C-3000-595-WT	B30C-2250-595-WT	B30C-1125-595-WT	B30C-500-595-WT						
Yellow		B30C-4000-595-YL	B30C-3000-595-YL	B30C-2250-595-YL	B30C-1125-595-YL	B30C-500-595-YL						
Red		B30C-4000-595-RD	-	B30C-2250-595-RD	B30C-1125-595-RD	B30C-500-595-RD						
Blue		B30C-4000-595-BL	-	B30C-2250-595-BL	B30C-1125-595-BL	B30C-500-595-BL						
Green		B30C-4000-595-GN	-	B30C-2250-595-GN	B30C-1125-595-GN	B30C-500-595-GN						
Orange		B30C-4000-595-OR	-	B30C-2250-595-OR	B30C-1125-595-OR	B30C-500-595-OR						

#### **ADDITIONAL MATERIALS**

The BBP®31 Sign & Label Printer can print on 13 different types of materials with 260 total label parts to choose from!

	Catalog Number	Size	Labels Per Roll								
Pre-print Sign Header and RTK Chemical Supplies											
	B30-25-595-ANSICA	4" x 6"	175								
	B30-25-595-ANSIDA	4" x 6"	175								
	B30-25-595-ANSIWA	4" x 6"	175								
	B30-243-595-NFPA	4" x 6.25"	170								
	B30-243-595-CB	4" x 6.25"	170								
BBP31 Printer	Ribbons										
	B30-R10000	Printer Ribb	on - Black								
	B30-R10000-WT	Printer Ribbon - White									





Printable Magnetic B30C-4250-509-WT



Retro Reflective Tape B30C-4000-584-YL

BradvGlo³ Photoluminescent Tape B30C-4000-526



Self-Laminating

Cable Labels



Engraved Plate Substitute Labels

Over 220 additional parts for BBP®31 Sign & Label Printer can be viewed at www.BradyID.com/bbp31

#### **TAPE STARTER KITS**

Get started fast with the best materials packaged for your most common applications

#### 5S Visual Workplace Supply Kit

Catalog Number: B30KIT-LEANVW Contents:

- (1) 4" B595 WHITE
- (1) 2.2" B595 WHITE
- (1) 4" B595 YELLOW
- (1) 2.2" B595 YELLOW
- (1) 2.2" REPOS WHITE
- (1) 1.1" REPOS WHITE
- (1) 2.2" MAGNETIC WHITE
- (1) BLANK VALVE TAGS VARIETY PACK LG
- (1) LG DIE CUT LBLS FOR VALVE TAGS
- (1) 4" X 6" B595 CAUTION HDR
- (2) BLACK RIBBON
- (1) RED RIBBON
- (1) GREEN RIBBON
- (1) BLUE RIBBON

- Pipe ID Supply Kit Catalog Number: B30KIT-PIPE Contents:
- (1) 4" B595 YELLOW
- (1) 2.2" B595 YELLOW • (1) 1.1" B595 YELLOW
- (1) 4" B595 GREEN
- (1) 2.2" B595 GREEN
- (1) 1.1" B595 GREEN
- (1) 1.1" B595 BLUE
- (1) 1" X 4" B593 BLACK
- (1) BLANK VALVE TAGS VARIETY PACK SM
- (1) SM DIE CUT LBLS FOR VALVE TAGS
- (3) BLACK RIBBON

WWW.BRADYID.COM.SG

- (1) 2.2" B595 RED • (1) 1.1" B595 RED

#### Arc Flash Warning Supply Kit

Catalog Number: B30KIT-ARCFLASH-W Contents:

• (2) 4" X 6" B595 ANSI WARNING HDR

- (1) 2" X 3" B595 ANSI WARNING HDR
- (3) BLACK RIBBON
- (1) 1" X 4" B593 WHITE
- (1) 2.2" B595 ORANGE





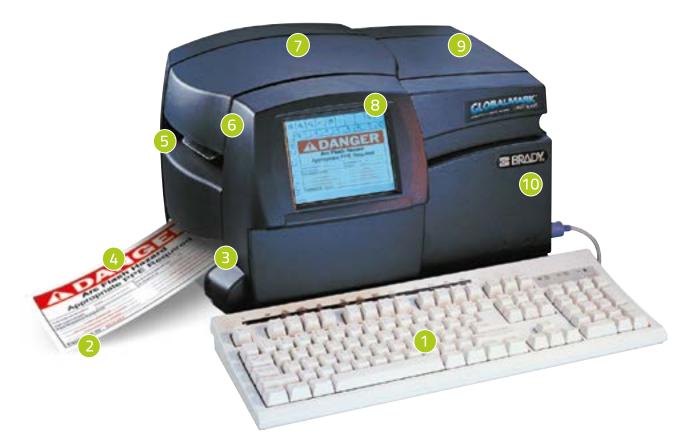


## UNPRECEDENTED EASE OF USE... UNPRECEDENTED CHOICE OF MATERIALS... TOUCH... PRINT... PRESTO!

- Color touch screen interface... Quick & Easy!
- Multicolor spot printing or Full-color process printing
- New materials including tag stock, magnetic and static cling!
- Cuts characters 7 shapes!
- Patent No. D481, 415

#### **BRADY FILE MANAGEMENT UTILITY ALLOWS YOU TO:**

- Transfer files from your PC to your GlobalMark and from your GlobalMark to your PC
- Manage your existing GlobalMark files
- Update your GlobalMark operating system when upgrades are available. Simple to run when connected to your PC



- 1 Hundreds of built-In templates in 6 industrial applications Signs, Pipe Markers, Right-to-Know, Tags, Equipment I.D., Warehouse I.D., Free-form Customs, Add your own and Arc Flash
- 2 Tape sizes: 1/2", 11/8", 21/4", 3" and 4"
- 3 290 built-in symbols
- 4 Single color print, multicolor spot print or full process color print
- 5 Automatic cutter

- 6 Type sizes: 0.08" to 3.8"
- 7 Import your logo or photo
- 8 Large, color touch-screen interface
- 9 Outdoor grade materials : Vinyl, Polyester, Reflective, Glow in the dark, Magnetic, Tag Stock, Static Cling, Repositionable, Cold Temperature etc
- 10 Touch-screen, keyboard, mouse or PC-connected interface options

#### **UNPRECENDENTED CHOICE OF INDUSTRIAL STRENGTH MATERIALS!**

- Drop-n-lock to load tapes & ribbons... easy!
- Maximum durability... more than just ffice-grade material
- Many materials offer 5+ year outdoor durability

#### **GlobalMark® Accessories**

Catalog no.	Description
76802	Hard Carrying Case w/Wheels
76808	Mouse
76805	Serial Cable
76809	Stylus Pens (3pack)
76810	64MB Memory Card
76811	Replacement Cutting Blade
Catalog no.	Description
76801	GlobalMark [®] Color & Cut
76800	GlobalMark®MultiColor

Brady outdoor grade tapes for the GlobalMark[™] printer come in .5", 1.125", 2.25", 3" and 4" widths, 17 colors and 12 materials.

///

Size						Catalog	number					
	White	Yellow	Red		Blue	Black	Brown	Gold		Purple	Orange	
4" x 100'	76542	76547	76552	76556	76560	76564	76568	76572	76576	76590	76594	97734
3" x 100'	76543	76548	-	-	-	-	-	-	-	-	-	-
2.25" x 100'	76544	76549	76553	76557	76561	76565	76569	76573	76577	76591	76595	97735
1.125 x 100'	76545	76550	76554	76558	76562	76566	76570	76574	76578	76592	76596	97736
0.5 x 100'	76546	76551	76555	76559	76563	76567	76571	76575	76579	76593	76597	97737

#### INDOOR / OUTDOOR GRADE VINYL TAPE (B-588)

- · Labels adhere well to pipes, walls, equipment, windows-most clean, dry surfaces
- · Conform well to irregular, curved or rough surfaces it even stands up to grease, oil and most industrial chemicals
- Five-year average outdoor durability in temperatures from 180°F to -40°F (82°C to -40°C)
- Patent No. D481.414





#### **BBP® 85 SIGN & LABEL PRINTER**

#### BIG, BOLD AND BETTER THAN EVER

The BBP®85 Label Printer allows you to create 10" labels in multiple colors, and it has an easier than ever interface that anyone on your team can use! No more complex, tedious design steps. No more ordering and waiting. Now you can just walk up and print - instantly creating high quality, multi-colored visuals up to 10" wide.





#### **BIG OUTPUT – LITTLE FUSS**

Create extra-large custom signs and labels right now! This printer has our fastest and easiest operating system, so anyone on your team can design visuals with little to no training. The ideal printer for multi-user Lean, 5S and Kaizen labeling events!

- Unmistakably large visuals up to 10" wide
- Just walk up and print it really is that easy
- Timesaving label design apps to create pipe markers, safety signs, arc flash, right-to-know labels, and more
- Just walk up and print it really is that easy



#### **BOLD MULTI-COLOR PRINTING**

Get your message noticed with strong, colorful visuals. Print up to 4 colors on a single label for professional-looking, custom-made signs, labels and warnings that demand attention.

- Highly durable multi-color thermal transfer printing
- Print common sign formats even faster using pre-printed sign header supplies
- Add more label creation flexibility with Markware[™] Software (v3.9.3 and higher)
- JEthernet port for easy printer networking



#### **BEST-OF-THE-BEST MATERIALS**

Brady's sign and label materials lead the industry in durability and performance. They withstand harsh conditions, stay stuck on the most challenging surfaces and they simply last longer than other materials on the market. With the BBP®85 printer, you can choose from over one hundred supply options, including:

- Huge selection of 4" wide to 10" wide industrial grade outdoor materials
- Specialty materials including
   Reflective and Glow-in-the-Dark
- Pre-printed sign header supplies for GHS, arc flash and OSHA or ANSI safety signs, which means only one print pass required
- Rigid sign panels: Adhere a printed sign to a panel to create quick rigid signs that you can hang or post nearly anywhere

#### ACCESSORIES FOR BBP®85 SIGN AND LABEL PRINTER

Catalog #	Description
BBP85	BBP®85 Sign & Label Printer
B85-DC	BBP®85 Printer Dust Cover
B85-STYLUS	BBP®85 Replacement Stylus, 3/Pack
64692	Print Head Cleaning Pen

#### **BBP®85 PRINTER RIBBONS**

Choose from a variety of heavy-duty, smear-proof ribbons, including single color and multi-color paneled ribbons. These ribbons are uniquely designed with memory cells that communicate information to the BBP®85 printer.

Single Color Print Ribbons											
Dimensions	Black	Blue	Green	Magenta	Orange	Red	White	Yellow			
6.25" x 200'	13511	13596	13597	13598	13600	13595	13513	13599			
8.8" x 200'	13510	13515	13516	13517	13519	13514	13512	13518			

Two Color Paneled Print Ribbons												
Dimensions	Black & Blue	Black & Green	Black & Orange	Black & Red	Black & Yellow							
8" color panels us Typical yield : 100	sed to create 2 color s Opcs x 8" labels	signs up to 8" long										
6.25" x 200'	-	13704	13529	13523	13527							
8.8" x 200'	-	13706	-	13522	-							
15" color panels used to create 2 color signs up to 14" long Typical yield : 60pcs x 14" labels												
6.25" x 200'	13525	13705	-	13521	-							
8.8" x 200'	13524	13707	13528	13520	13526							

Four Color Paneled Print Ribbons							
Dimensions	Black/Red/Blue/Green	Black/Red/Blue/Yellow	Black/Red/Orange/Blue				
8" color panels use Typical yield : 50p	ed to create 2 color signs up to 8" cs x 8" labels	long					
6.25" x 200'	13537	13533	-				
8.8" x 200'	13536	13532	51448				
15" color panels used to create 2 color signs up to 14" long Typical yield : 30pcs x 14" labels							
6.25" x 200'	13535	13531	-				
8.8" x 200'	13534	13530	-				

#### APPLICATIONS

#### Facility and Plant Maintenance:

- Pipe identification
- · Machinery and equipment labeling
- · Building and grounds identification
- Safety labels up to 10" wide
- Arc flash safety warnings

#### Safety and Compliance:

- Signs
- ANSI and OSHA safety labels
   and signs
- Hazardous chemicals (GHS/CLP, NFPA704M and Color Bar)
- GHS labels
- Emergency egress
- Arc flash warnings
- Lockout procedures
- · Emergency egress marking

## LEAN Manufacturing and Visual Workplace:

- 5S labels
- · Kaizen event labels
- · Lean metric board labels
- Housekeeping labels
- · Visual workplace labels
- · Predictive maintenance visuals
- · Min/max labels

#### Laboratory Identification:

- · Heavy duty chemical labels
- Safety labels and signs
- · Research equipment labels
- 4-color NFPA704M diamond labels for chemical containers
- Lab housekeeping and instructional labels

#### Electrical:

- Panel Identification
- · Arc flash "Warning" and "Danger" labels
- · Equipment labels
- · Operator control labels
- · Panel "clearance" labels

Four Color Paneled Print Ribbons





#### **INDOOR/OUTDOOR VINYL (B-595)**

#### For all-purpose facility and safety identication: our best industrial vinyl

- Durable, low-shrink vinyl with our most aggressive adhesive and 8-10 year outdoor durability
- Conforms to irregular, curved, rough and highly textured surfaces (painted cinder blocks and wood, textured plastics, cast-iron and paper-jacketed pipes, powder-coated surfaces)



Service Temperature: -40°F to 180°F Application Temperature: 0°F to 180°F Average Outdoor Durability: 8 to 10 years outdoor vinyl label durability

Color	4" x 50'	6" x 50'	7" x 50'	8" x 50'	10" x 50'
Rec. Ribbor	n 13511	13511	13510	13510	13510
Black	13544	13605	-	13557	13614
Brown	13547	13608	-	13560	13617
Blue	13541	13602	13656	13554	13611
Clear 📃	59529	59530	-	59531	59532
Green	13542	13603	13655	13555	13612
Gold	13545	13606	-	13558	13615
Gray	13546	13607	-	13559	13616
Orange	13543	13604	13653	13556	13613
Purple	13548	13609	-	13561	13618
Red	13540	13601	13654	13553	13610
White	13538	13549	13651	13551	13562
Yellow	13539	13550	13652	13552	13563

#### **PRE-PRINTED RIGHT-TO-KNOW CHEMICAL LABELS (B-595)**

#### For quickly creating NFPA and color bar labels

- · Blank die cut labels pre-printed with chemical diamonds and color bars
- · Allows printer to produce 5-color chemical labels in a single print pass
- · Indoor/outdoor grade material withstands exposure to moisture, chemicals and handling



Service Temperature: -40°F to 180°F Application Temperature: 0°F to 180°F

Average Outdoor Durability: 8 to 10 years outdoor vinyl label durability



Color		4" x 6" (95 labels/roll)	6" x 6" (95 labels/roll)	7" x 10" (60 labels/roll)
Rec. Ribbon		13511	13511	13510
Color Bar + Text	•	130811	-	130812
Diamond Only	$\diamond$	-	130810	-
Diamond + Text		130808	-	130809

#### **PRE-PRINTED PRE-CUT BLANK SIGN HEADERS (B-595)**

#### For creating arc ash and safety warning labels in seconds

- · Faster way to design commonly used safety signs and labels
- Create custom, colorful safety labels using only a black ribbon
- · Headers meet NFPA 70E, OSHA 1910.145 and ASME/ANSI Z535 standards
- Indoor/outdoor grade material conforms to rough, highly textured, and "difficult to adhere to" surfaces





Service Temperature: -40°F to 180°F Application Temperature: 0°F to 180°F Average Outdoor Durability: 8 to 10 years outdoor vinyl label durability

Color	4" x 6" (95 labels/roll)	7" x 10" (60 labels/roll)	10" x 14" (40 labels/roll)	
Rec. Ribbon	13511	13510	13510	
<b>A</b> CAUTION	130749	130750	130748	
A DANGER	130752	130753	130751	
NOTICE	130755	130756	130754	
AWARNING	130758	130759	130757	
CAUTION	130761	130762	130760	
DANGER	130764	130765	130763	
	-	132393	132392	
	-	132395	132394	

#### PRE-PRINTED GHS / CLP CHEMICAL LABELS (B-7569)

#### For GHS and hazard communication labeling

- · Blank labels with pre-printed red diamonds save time during label design
- 6 diamond layouts that match templates in Markware[™] Software, available in 2 sizes each
- Indoor/outdoor vinyl material withstands exposure to moisture, chemicals and handling



Service Temperature: -4°F to 180°F Application Temperature: 50°F to 180°F Average Outdoor Durability: up to 3-5 years





Markware™ Software v3.9.1 or higher required (free upgrade available for v3.x owners)

#### After features:

GHS/CLP label module included in Markware™

#### Software features:

- 18 pre-formatted label layouts with built-in GHS symbols · Labels are auto-populated based on selected hazard
- statements and GHS symbols
- · Prompts for additional variable data and second language option



#### LOW-HALIDE POLYESTER (B-569)

#### For labeling stainless steel and smooth surfaces

- · Low-halide content for labeling stainless steel pipes and surfaces
- · Applies best to very smooth surfaces and is ideal for mounting to rigid panels





Service Temperature: -40°F to 212°F Application Temperature: 0°F to 212°F Average Outdoor Durability: 3-5 years

Color	4" x 50'	6" x 50'	7" x 50'	10" x 50'	
Rec. Ribbon	13511	13511	13510	13510	
Clear	13564	13568	13572	13576	
Ochre	99167	99168	99169	99170	
Orange	13567	13571	13575	13579	
White	13565	13569	13573	13577	
Yellow	13566	13570	13574	13578	

#### **RETRO REFLECTIVE TAPE (B-584)**

#### For highly reflective identification that shines back brightly when struck by light

• Ideal for labeling outdoor metal utility poles, pedestals, jobsite equipment and roof-top equipment especially in low light



Service Temperature: -40°F to 158°F

Application Temperature: 0°F to 158°F (yellow & orange), 50°F to 158°F (silver) Average Outdoor Durability: 4-6 years

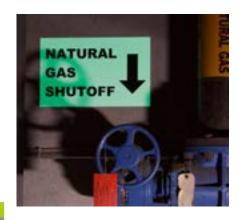
Color	4" x 33'	7" x 33'	10" x 33'	
Rec. Ribbon	13511	13510	13510	
Orange	13404	13403	13402	
Silver	13580	13585	13590	
Yellow	51584	51585	51586	

#### BRADYGLO™ HIGH-INTENSITY PHOTOLUMINESCENT TAPE (B-526)

#### Identication that glows in the dark for up to 10 hours

• Ideal for marking emergency utility shut-offs, fire extinguishers, alarm pulls, and vital equipment controls





Service Temperature: -40°F to 140°F Application Temperature: 40°F to 140°F

Color	4" x 33'	7" x 33'	10" x 33'
Rec. Ribbon	13511 / 13595	13510 / 13514	13510 / 13514
Luminous Green	105912	105913	105914

# BMP[®]71_{LABEL PRINTER}

The best features and functionalities of Brady's portable label printers are now combined into one easy-to-use, top-of-the-line portable thermal transfer printer – Brady's BMP® 71 printer. Whether you need 1¹/₄" self-laminating wire marker labels or 2" wide vinyl pipe marker labels, you only need one small label maker the BMP® 71 printer can do it all!





#### BMP[®] 71 LABEL PRINTER

#### SAVE TIME WITH FOOLPROOF LABEL DESIGN AND HIGH SPEED PRINT

The BMP[®] 71 printer is designed to help you get your job done quickly and efficiently – and that means making labels fast. At 1.5" per second, the BMP[®] 71 printer has the fastest print speed on the portable printer market. But that's not all. With built-in design wizards, material-recognition technology and storage space for over 100,000 label files, this printer can cut your label design time in half.

#### LABEL DESIGN WIZARDS AVAILABLE FOR:

- Electrical
- Voice/Data Comm
- Safety/General ID



*Label printer ships with Hardcase, Charger, AC Adapter, 1 Roll of M71-31-423 White die cut Labels, 1R6000 Black Ribbon Cartridge, Roll Adapter, USB Cable, Quickstart Guide, a CD including the Printer Driver, users Guide and Tutorial.

#### OTHER FEATURES INCLUDE:

- 100's of Symbols
- Reverse Print
- Multiple Font Sizes
- Subscript
- Frame
- Mirror Print
- Auto Font Size
- Vertical
- Expand/Condense
- Time/Data Stamps
- Underline
- Italics/Bold
- Multiple Areas on one Label
- Barcodes
- Subsequences

#### FASTER, EASIER LABEL PRINTING



## ENHANCE YOUR LABELS WITH ADVANCED GRAPHICS AND SYMBOLS

With hundreds of symbols and graphics, the BMP[®]71 printer can transform your labels from basic text messages to highly effective communication vehicles.

For lean enterprises, Brady's MarkWare[™] software provides additional graphics and templates for signs, labels, pipe markers and tags - perfect for 5S, TPM and lean visuals.

#### EASY WAY TO CREATE LABELS ON YOUR PC

Brady's LabelMark[™] software lets you easily create labels for asset ID, component marking, voice/data communication labeling, wire markers and more. LabelMark software is completely integrated with Microsoft Office, AutoCAD applications and more.

Coming soon - Create labels on your PC, download them to the BMP[®] 71 printer and print with the new LabelMark v.5.1 software. Edit your files on the BMP[®] 71 label Printer and transfer them back into LabelMark software.



#### BMP® 71 Ribbons

Part Number.	Description	Size
M71-R4300	Black Ribbon	150'(45.72m)
M71-R6000	Black Ribbon	150'(45.72m)
M71-R6200	Black Ribbon	150'(45.72m)
M71-R6400	Black Ribbon	150'(45.72m)
M71-R6600	Black Ribbon	150'(45.72m)
M71-R4400-WT	Black Ribbon	150'(45.72m)

Part Number.	Description	Size
M71-R6800-WT	White Ribbon	150'(45.72m)
M71-R6900-RD	Red Ribbon	150'(45.72m)
M71-R6900-BL	Blue Ribbon	150'(45.72m)
M71-R6900-GR	Green Ribbon	150'(45.72m)
M71-R6900-MA	Magenta Ribbon	150'(45.72m)
M71-R6900-YL	Yellow Ribbon	150'(45.72m)

#### THE ALL-IN-ONE LABELER FOR YOUR WHOLE CREW

Catalog no.	Description
BMP71*	BP®71 Label Printer
BMP71-LM	BP [®] 71 Label Printer with LabelMark Software
BMP71-MW	BP®71 Label Printer with Markware Lean Software
BMP71-360-KITB	BP [®] 71 Label Printer with Brady 360 Replacement Printer Program
BMP71-QC	BP®71 Label Printer with Quick Charger
BMP71-SC	BP®71 Label Printer with Soft Case

Catalog no.	Description
BMP71-SC-QC	BP [®] 71 Label Printer with Soft Case and Quick Charger
M71-AC-BC	BP®71 AC/Battery Adaptor
M71-ADAPT	TLS/Handimark Media Adaptor
M71-BATT	BP®71 Battery Pack
M71-CABLE	BP®71 USB Cable
M71-CLEAN	BP®71 Cleaning Kit
M71-HC	BP®71 Hardcase
M71-QC	BP [®] 71 Quick Charger
M71-SC	BP®71 Softcase
BMP71-360	Brady 360 Replcement Printer Program



- Automatic-label formatting for wire wraps, patch panels, terminal-blocks, cable flags and general banner labels
- · Drop-lock-and-print materials
- Passed shock and vibration testing per MIL-STD-810G Method 5.16.6 S4.6.5
- Rechargeable Li-ION battery
- Tape widths 0.25" to 0.75"
- 70 total material parts
- · Label grabber holds label after cutting
- 104 symbols for electric, smart home, safety and datacom
- 2-year warranty

## **BMP**[®]21-**PLUS** LABEL PRINTER **TOUGH** on the Outside. **SMART** on the Inside.

#### ACCESSORIES AVAILABLE:



Magnet Attachment Catalog #: BMP21-MAGNET

Heavy-duty magnet affixes printer to metal surfaces for hands-free printing.



Multi-Functional Tool Catalog #: BMP21-TOOL

Heavy-duty magnet plus a flashlight and retractable stand.



Li-ION Battery Pack Catalog #: BMP21-PLUS-BATT

Li-ION battery ensures the power to print even on-the-go.



Hard Case Catalog #: BMP21-PLUS-HC

Includes foam inserts and space to hold up to 6 cartridges or accessories.



#### AC Power Adapter Catalog #: BMP21-AC

Power printer from wall outlets. Doubles as a battery charger.



BMP[®]21-PLUS Printer Kit Catalog #: BMP21-PLUS-KIT1

Kit includes: printer, hard case, label cartridge, Li-ION battery, power cord and lanyard

#### MATERIAL ADVANTAGE

Brady's team of R&D experts develop and test labels that are incredibly tough and long lasting to let you label everything you need to.

	Flat, Smooth Surface	Textured Surface	Outdoor Use	Wire & Cable	Harsh Environment
Self-Laminating Vinyl	-	-	-	<ul> <li>Image: A second s</li></ul>	-
PermaSleeve® Wire Markers	-	-	-	<ul> <li>Image: A second s</li></ul>	-
Nylon Cloth	✓	1	-	1	-
Indoor/Outdoor Vinyl	1	1	<b>√</b>	-	1
Polyester	1	-	-	-	-

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#### **INDOOR/OUTDOOR VINYL**

- · 8-10 years average outdoor vinyl label durability
- · Adheres to irregular, rough and curved surfaces
- · Stands up to grease, oil and most industrial chemicals

Catalog #	Color	Label Width Inch (mm)	Label Length Ft (m)
B-595 Vinyl			
M21-250-595-WT	* Black on White	0.250 (6.35)	21 ft (6.40 m)
M21-375-595-WT	Black on White	0.375 (9.53)	21 ft (6.40 m)
M21-500-595-WT	Black on White	0.500 (12.70)	21 ft (6.40 m)
M21-750-595-WT	Black on White	0.750 (19.05)	21 ft (6.40 m)
M21-250-595-YL	* Black on Yellow	0.250 (6.35)	21 ft (6.40 m)
M21-375-595-YL	Black on Yellow	0.375 (9.53)	21 ft (6.40 m)
M21-500-595-YL	Black on Yellow	0.500 (12.70)	21 ft (6.40 m)
M21-750-595-YL	Black on Yellow	0.750 (19.05)	21 ft (6.40 m)
M21-375-595-OR	Black on Orange	0.375 (9.53)	21 ft (6.40 m)
M21-500-595-OR	Black on Orange	0.500 (12.70)	21 ft (6.40 m)
M21-750-595-OR	Black on Orange	0.750 (19.05)	21 ft (6.40 m)
M21-375-595-BK	White on Black	0.375 (9.53)	21 ft (6.40 m)
M21-500-595-BK	White on Black	0.500 (12.70)	21 ft (6.40 m)
M21-750-595-BK	White on Black	0.750 (19.05)	21 ft (6.40 m)
M21-375-595-RD	White on Red	0.375 (9.53)	21 ft (6.40 m)
M21-500-595-RD	White on Red	0.500 (12.70)	21 ft (6.40 m)
M21-750-595-RD	White on Red	0.750 (19.05)	21 ft (6.40 m)
M21-375-595-BL	White on Blue	0.375 (9.53)	21 ft (6.40 m)
M21-500-595-BL	White on Blue	0.500 (12.70)	21 ft (6.40 m)
M21-750-595-BL	White on Blue	0.750 (19.05)	21 ft (6.40 m)
M21-375-595-BR	White on Brown	0.375 (9.53)	21 ft (6.40 m)
M21-500-595-BR	White on Brown	0.500 (12.70)	21 ft (6.40 m)
M21-750-595-BR	White on Brown	0.750 (19.05)	21 ft (6.40 m)
M21-375-595-GN	White on Green	0.375 (9.53)	21 ft (6.40 m)
M21-500-595-GN	White on Green	0.500 (12.70)	21 ft (6.40 m)
M21-750-595-GN	White on Green	0.750 (19.05)	21 ft (6.40 m)
M21-375-595-PL	White on Purple	0.375 (9.53)	21 ft (6.40 m)
M21-500-595-PL	White on Purple	0.500 (12.70)	21 ft (6.40 m)
M21-750-595-PL	White on Purple	0.750 (19.05)	21 ft (6.40 m)
M21-375-595-GY	Black on Grey	0.375 (9.53)	21 ft (6.40 m)
M21-500-595-GY	Black on Grey	0.500 (12.70)	21 ft (6.40 m)
M21-750-595-GY	Black on Grey	0.750 (19.05)	21 ft (6.40 m)



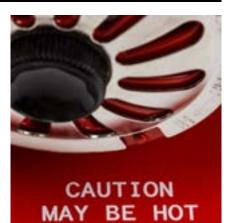


* Cartridge is only compatible with the BMP®21-PLUS printer.

#### POLYSTER LABELS FOR COMPONENT MARKING

- · High performance white or clear polyester material
- · Best for flat, smooth surfaces
- · B-488 is a solvent-resistant material

Catalog #	Color	Label Width	Label Length
outdiog #	Color	Inch (mm)	Ft (m)
B-423 Polyester			
M21-250-423	* Black on White	0.250 (6.35)	21 ft (6.40 m)
M21-375-423	Black on White	0.375 (9.53)	21 ft (6.40 m)
M21-500-423	Black on White	0.500 (12.70)	21 ft (6.40 m)
M21-750-423	Black on White	0.750 (19.05)	21 ft (6.40 m)
B-430 Polyester			
M21-250-430	* Black on Clear	0.250 (6.35)	21 ft (6.40 m)
M21-250-430-WT-CL	* White on Clear	0.250 (6.35)	21 ft (6.40 m)
M21-375-430	Black on Clear	0.375 (9.53)	21 ft (6.40 m)
M21-375-430-WT-CL	White on Clear	0.375 (9.53)	21 ft (6.40 m)
M21-500-430	Black on Clear	0.500 (12.70)	21 ft (6.40 m)
M21-500-430-WT-CL	White on Clear	0.500 (12.70)	21 ft (6.40 m)
M21-750-430	Black on Clear	0.750 (19.05)	21 ft (6.40 m)
M21-750-430-WT-CL	White on Clear	0.750 (19.05)	21 ft (6.40 m)
B-488 Polyester			
M21-375-488	Black on White	0.375 (9.53)	21 ft (6.40 m)
M21-500-488	Black on White	0.500 (12.70)	21 ft (6.40 m)
M21-750-488	Black on White	0.750 (19.05)	21 ft (6.40 m)
M21-750-488	Black on White	0.750 (19.05)	21 ft (6.40 m)



B-499 (Nylon Cloth) or B-595 (Indoor/Outdoor Vinyl) label materials can be used if surface is highly textured

* Cartridge is only compatible with the BMP®21-PLUS printer.

#### TERMINAL BLOCK ADHESIVE STRIPS

- · Narrow nylon cloth label strips for alignment on terminal blocks
- · Prints with user-specified spacing when using terminal block mode

Catalog #	Color	Label Width Inch (mm)	Label Length Ft (m)	
B-499 Nylon Cloth				
M21-375-499-TB	Black on White	0.375 (9.53)	16 ft (4.88 m)	
M21-500-499-TB	Black on White	0.500 (12.70)	16 ft (4.88 m)	

#### PATCH PANELS ADHESIVE STRIPS

· Port identification with user-specified spacing when using patch panel mode

Catalog #	Color	Label Width Inch (mm)	Label Length Ft (m)	
B-499 Nylon Cloth				
M21-375-499	Black on White	0.375 (9.53)	16 ft (4.88 m)	
M21-500-499	Black on White	0.500 (12.70)	16 ft (4.88 m)	
B-595 Vinyl				
M21-375-595-WT	Black on White	0.375 (9.53)	21 ft (6.40 m)	
M21-500-595-WT	Black on White	0.500 (12.70)	21 ft (6.40 m)	

# BOSA BOSB BOSC BOSD

#### **SELF-LAMINATING WIRE & CABLE WRAPS**

- · Clear, wrap-around tail overlaminates white print-on area to protect text
- · Great for data cables or wires that are frequently handled & moved

Color	Label Height Inch (mm)	Label Length Ft (m)	Printable Height Inch (mm)	Approx. Wire Gauge
ating Vinyl				
* Black on White	0.75 (19.05)	14 ft (4.27 m)	0.375 (9.53)	16-10
* Black on White	1.00 (25.40)	14 ft (4.27 m)	0.375 (9.53)	12-10
* Black on White	1.25 (30.48)	14 ft (4.27 m)	0.50 (12.70)	10-4
* Black on White	1.50 (38.10)	14 ft (4.27 m)	0.50 (12.70)	10-4
	* Black on White * Black on White * Black on White * Black on White	Color         Inch (mm)           ating Vinyl         * Black on White         0.75 (19.05)           * Black on White         1.00 (25.40)         * Black on White           * Black on White         1.25 (30.48)         * State on White	Inch (mm)         Ft (m)           ating Viny!         * Black on White         0.75 (19.05)         14 ft (4.27 m)           * Black on White         1.00 (25.40)         14 ft (4.27 m)           * Black on White         1.25 (30.48)         14 ft (4.27 m)	Color         Inch (mm)         Ft (m)         Inch (mm)           ating Vinyl         * Black on White         0.75 (19.05)         14 ft (4.27 m)         0.375 (9.53)           * Black on White         1.00 (25.40)         14 ft (4.27 m)         0.375 (9.53)           * Black on White         1.25 (30.48)         14 ft (4.27 m)         0.50 (12.70)

* Not compatible with the ID PAL™ printer.

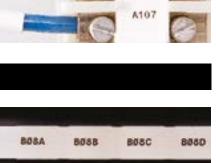
#### PERMASLEEVE™ HEAT SHRINK WIRE & CABLE MARKERS

- · 3:1 heat shrinkable ratio, wire marker sleeve
- · Fade-resistant, flame-retardant, and superior aesthetic appearance
- Meets SAE, MIL-STD specs*

Catalog #	Color	Label Width Inch (mm)	Label Length Ft (m)	Approx. Wire Gauge
B-342 Heat Shrink Po	lyolefin Sleeve			
M21-125-C-342	* Black on White	0.235 (5.97)	7 ft (2.13 m)	22-16
M21-125-C-342-YL	* Black on Yellow	0.235 (5.97)	7 ft (2.13 m)	22-16
M21-187-C-342	Black on White	0.187 (4.750)	7 ft (2.13 m)	20-10
M21-187-C-342-YL	Black on Yellow	0.187 (4.750)	7 ft (2.13 m)	20-10
M21-250-C-342	Black on White	0.439 (11.15)	7 ft (2.13 m)	16-8
M21-250-C-342-YL	Black on Yellow	0.439 (11.15)	7 ft (2.13 m)	16-8
M21-375-C-342	Black on White	0.645 (16.38)	7 ft (2.13 m)	12-4
M21-375-C-342-YL	Black on Yellow	0.645 (16.38)	7 ft (2.13 m)	12-4
* Not compatible with th	ne ID PAL™ printer.			



* Visit BradyID.com/techdata for more information



5

16

A104

A105

A106





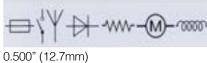
#### WIRE & CABLE WRAP AROUNDS

- · Nylon cloth label is highly pliable conforming to tightly curved surfaces
- · Text auto-repeats when in wire marker mode
- · Print multi-line legends in multiple areas when using cable flag mode

Catalog #	Color	Label Width Inch (mm)	Label Length Ft (m)	
B-499 Nylon Cloth				
M21-375-499	Black on White	0.375 (9.53)	16 ft (4.88 m)	
M21-500-499	Black on White	0.500 (12.70)	16 ft (4.88 m)	
M21-750-499	Black on White	0.750 (19.05)	16 ft (4.88 m)	











## MARKWARE[™] SOFTWARE **COVERS ALL YOUR** AFETY AND FACILI TIFICATION NEEDS IN NE POWERFUL PACKAGE

#### MarkWare[™] makes it easy to create:

- · Safety and facility signs
- Equipment labels •
- Pipe markers and valve tags
- · Warehouse and bar code labels
- Accident prevention tags
- Chemical warning labels
- Badges, asset ID labels, hard hat stickers, DOT shipping labels etc

#### From simple labels to complex signs, MarkWare[™] does it all. Powerful features:

- Outputs to Brady industrial printing systems, as well as most inkjet and laser printers ٠
- Hundreds of templates to cover a wide range of facility ID applications •
- Freely customized or create your own label designs
- Advanced drawing and formatting tools simplify the creation of intricate designs •
- Over 1,000 safety symbols and industrial pictograms •
- Import your own logos, photos and other graphics
- 15 different bar code symbologies, plus serial numbering
- Includes database of 2,000 chemicals for creating RTK warning labels
- Import data from external spreadsheets and databases
- User interface can be displayed in 11 different languages

#### **Built-in Graphics Library**

The MarkWare[™] template wizard walks you through the creation process step-by-step, making the program easy enough for anyone to use without a lot of training.

#### Print to most inkjet and laser printers

MarkWare[™] provides a wide array of accessories that allow you to turn your PC and printer into a sign and label shop.

#### Or Print to a Brady Industrial Printing System

Need more durable, professional-quality output? Brady's line of industrial thermal-transfer printing systems offers the optimum in UV, moisture, chemical and scratch resistance.



BBP® 31 Sign & Label Maker



GlobalMark[™] Industrial I abel Maker



PowerMark[®] Sign & Label Maker







Tools



First Aid

CAUTION

Public Info.



## **BRADY**

## LabelMark[™]6 Label Design Software REDUCED LABEL CREATION TIME FOR IMPROVED PRODUCTIVITY

New LabelMark[™] 6 software takes the hassle out of designing and printing labels. With an improved user interface and app-based navigation combined with Brady's proven interactive label creation and single-click importing and serialization, you have high performance label printing that has never been easier.

#### Label Printing with an improved user interface

- Easy-to-use apps for creating wire harness, control panel and laboratory labels
- · Insert and edit AutoCAD layers, area of interests or entire files
- Automatically repeat text on multiple lines of a label with LabelMark wire marker tool
- Multi-label view for true representation of label formats
- · Adjust each individual label's length in your print file

#### **Data Management**

- Quickly import data onto a label from an external data source
- One-step serialization of data
- · "Check error" function to locate any import errors in prior to printing

#### Label Printing

· Assign label materials to a specific printer for dedicated printing

Catalog No.	Description
LM6PROCD	LabelMark 6 Professional Software
LM6UPGRCD	LabelMark 6 Standard to Professional Upgrade
LMO6UPGRCD	LabelMark 6 Upgrade (from older versions)



LabelMark6 Software offers auto-updates. Users are notified of new patches, releases, parts database updates and templates via the auto update utility.



## Simplify Label Making for the Following Applications

- Breakerbox Identification
- Wires and cables
- Terminal blocks
- · Control panels and components
- Rating plates
- · Voice and data equipment
- TIA/EIA/ANSI 606B identification schemes
- · Conduit and voltage hazards
- Cable trays
- Laboratory equipment

#### Make the Most of Your LabelMark 6 Software with Reliable Printers

- BBP®33 Label Printers
- BBP®11 Label Printers
- BBP®16 Label Printers
- BBP®81 Label Printers
- Brady IP[™] Series Printers
- Bradyprinter[™] PR Plus Series Printers
- BMP®41 Label Printers
- BMP®51 & BMP®53 Label Printers
- BMP®71 Label Printers
- Wraptor[™] Wire ID Printers

#### System Requirements

#### **Operating System:**

- Windows 7® Professional and Enterprise (32 or 64 bit)
- Windows 8® Professional and Enterprise (32 or 64 bit)
- Windows 8.1® Professional and Enterprise (32 or 64 bit)

(LabelMark Add-In Applications support only 32 bit versions of Microsoft Office) **Processor:**  $1.5 \ GHz$ 

#### Memory: 2 GB

#### Hard Disk Space:

Hard drive with at least 2 GB of available space **Available Languages:** 

#### Simplified Chinese, Dutch, English, French, German, Japanese, Italian, Korean, Portuguese, Spanish, Turkish

## SAFETY NOTES

Need more information? Visit www.bradyid.com.sg





#### **BRADY CORPORATION ASIA PTE LTD**

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